Vol. XXXVIII. Parts I-IV

THE JOURNAL OF 1968 69 ORIENTAL RESEARCH

MADRAS

(Founded by Mm. Prof. S. Kuppuswami Sastri)

Edited by 56286, Dr. V. RAGHAVAN



Vol. XXXVIII

891.05

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THE KUPPUSWAMI SASTRI RESEARCH INSTITUTE, MYLAPORE.

MADRAS-4

1974

Annual Subs.., Inland Rs. 12.

Foreign (£2. U.K.) \$3.

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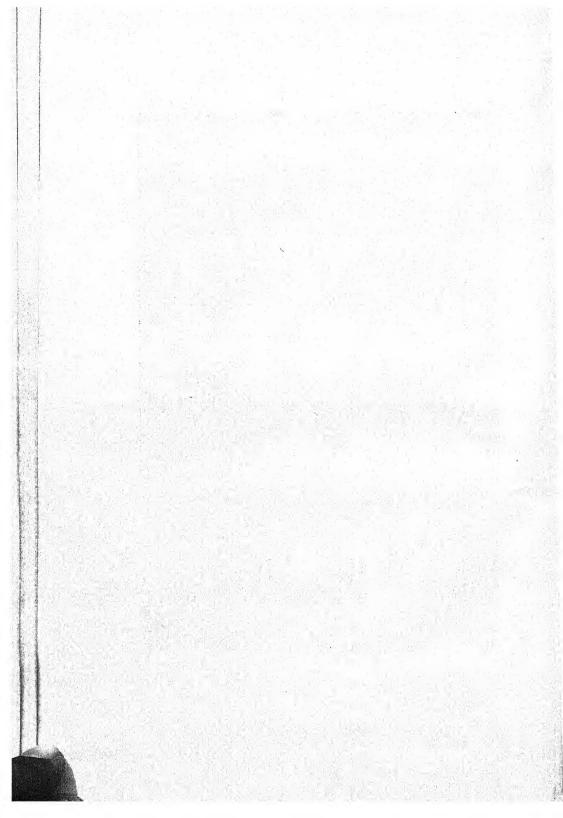
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Unique Maha-Sadasiva sculpture from Pedda Vengi (See article of this name, J. O. R. XXXVI, 1966-67, pp. 1-2).

-Courtesy: A.S.I.



THE SAHITYACINTAMANI OF VEMABHUPALA*

SRI M. RAMAKRISHNA SASTRI, M.A., M.Litt.

यस्य प्रसादमधिगम्य सुधाशनानां निर्विन्नमेव निरवर्तत कार्यजातम् । तं वारणाननमहं सकलान्तराय-विच्छेदकं हृदि भजे सकलार्थसिद्धये ।।

-Sāh ityacintāmani.

Revered President, Dr. V. Raghavan, Ladies and Gentlemen,

At the outset I would like to thank the Dr. Raghavan 61st Birthday Celebrations Committee for having given me the opportunity to participate in the birth-day celebrations of my revered Professor, Dr. V. Raghavan, the doyen of Indian Poetics. As a token of regard to him, it is but proper that this Endowment has been made for a lecture on Alankāraśāstra and I am particularly glad that this has been made by one who was my class-mate. I have accordingly chosen to speak on the Sāhityacintāmaņi of Vemabhūpāla, also known as Vīranārāyaṇa, a hitherto unpublished work on Poetics. It was under the guidance of my Professor that I prepared a Critical Edition of it and submitted it to the University of Madras for my M. Litt-Degree. I would like to express my gratitude to him once again on this occasion for having helped me at all stages of research.

Among the contributions of Andhra to the Sanskrit Poetics, the Pratā parudrīya of Vidyānātha and the Rasārnavasudhākara of Singabhūpāla, both of which are printed, have been well known among scholars. The Camatkāravandrikā of Viśveśvara, the courtpoet of Singabhūpāla, was critically edited and studied by Dr. D.C. Sarasvati, also a student of Dr. Raghavan, and has now been published from Delhi. It may be pointed out that the Sāhityacintāmani, also coming from the Telugu country and belonging to the same period, is also being brought to light under the same inspiration and auspices.

The Sāhityacintāmani of Vemabhūpāla is available in 15 mss. Most of these are in the Grantha script and are preserved in South India: Adyar (4 mss.), Government Oriental Mss. Library, Madras (5), Mysore (2), Tanjore (2), Trivandrum (1) and India Office, London (1).

^{*} Dr. V. Raghavan Shashtyabdapurti Endowment lecture on Alankara Sastra, delivered in Samskrta Academy, Madras on 19th August. 1970, under the Chairmanship of Sri K. Chandrasekharan,

In Telugu, the language of the author, strangely, there are not many mss., except the one in Tanjore.

The Sāhityacintāmani belongs to the class of treatises dealing both with Poetics and Dramaturgy, like the Śrngāraprakāśa of Bhoja, the Pratāparudrīya of Vidyānātha and the Sāhityadarpana of Viśvanātha. It is a large work in 13 chapters, the first eight of which deal with Poetics, the next four with Dramaturgy and the last one with Śravya-kāvya. They are Dhvani-nirūpana, Sabdārtha-nirūpana, Dhvanibheda-viveka, Gunībhūta-vyangya, Doṣa, Guna, Śabdālankāra, Arthālankāra, Netā, Vṛtti, Vastu, Rūpaka and Śravya-kāvya.

The author, Vemabhūpāla, was a Reddi King who ruled from 1402-1420 A.D. with Kondavidu as his capital. The Andhra country was under the sovereignty of the Reddi Kings for a period of about hundred years from 1325-1425 A.D1. Prolaya, son of Vemaya, was the progenitor of the lineage of the Reddi rulers. His wife was Annamamba and Māca, Vema, Anna Reddi, Dodda Reddi and Malla Reddi were his sons. He installed Vema, known as Prolaya Vema, as king by virtue of the latter's valour and courage. The famous Telugu poet Erra Pragada (alias Sambhudasa), the author of Harivainsa, Narasimha-burāna, etc., was in his court. Vema Reddi ruled from 1325-53 A.D. with Addanki as his capital; Balasarasvati was the composer of his inscriptions. Prolaya Vema was succeeded by his son Anapota (1353-64 A.D.), who shifted the capital from Addanki to Kondavidu. Kumāragiri, Anapota's son, succeeded to the throne while he was very young and his paternal uncle Anavema took over the administration of the kingdom from him and ruled upto 1386 A.D. Kumāragiri is the well-known author of Vasantarājīya, a treatise on Dramaturgy which is quoted but not yet recovered. He was also known for the Spring Festivals (Vasantotsavas) conducted by him which gave him the title Vasantarāya. His minister and brother-in-law was Kātayavema the well-known commentator on the three dramsas of Kālidāsa. It is recorded that the neighbouring kings of Vijayanagar annexed the borders of Kumāragiri's kingdom. After Kumāragiri, the kingdom went over to the collateral line of Māca and his son Pedakomati and his son Vembhūpāla. Thatis, Kumāragiri was succeeded by Pedako. mati Vema who desired to arrest the internal disorder and the attacks around, on the Reddi kingdom and appears to have seized the throne in the year 1402 A.D.2 It is this Pedakomati Vema who is our author

Pedakomati Vema was a great warrior, scholar and poet. From the moment he ascended the throne he strove hard to safeguard the

^{1.} For a complete account of the Reddi kings, see M. Somasckhara Sarma's History of the Reddi Kingdoms.

^{2.} Scholars, however, differ as to the date and manner of this accession to the throne. See History of the Reddi Kingdoms, p. 157.

interests of the Kondavīdu dynasty and to maintain its integrity and ndependence. Many cāṭu verses in Telugu and Sanskrit, speak highly of his munificence. His wife Sūramāmbā was also known for her charity, some tanks and canals in the Āndhra country being associated with her name. Vema's son Rāca Vema was the last of the Reddi rulers, who ruled upto 1424 A.D.

Vemabhūpāla wrote eight works in Sanskrit in different branches of learning which include commentaries. The famous Telugu poet of the day Śrīnātha and the Sanskrit poet Vāmana Bhaṭṭa Bāṇa adorned his court. Vemabhūpāla assumed the titles of his anscestors—Vīranārāyaṇa, Jaganobbagaṇḍa, etc. By virtue of his scholarship and learning, he was called Sarvajñacakravarttin¹ by Śrīnātha and Vāmana Bhaṭṭa Bāṇa.

In scholarly pursuits and patronage, Vemabhūpāla and his family were vying with the contemporary kings of Rācakonda like Sarvajñasinga and his grandson of the same name.

HIS WORKS

Vemabhūpāla, composed apart from the Sāhityacintāmaņi, seven other works: Sṛṅgāradīpikā, Bhāvadīpikā, Saṅgītacintāmaṇi, Vīranārāyaṇacarita, a Bhāna and Manorañjana-prahasana.

Of these, Sringāradīpikā is a commentary on the well-known Amarufataka. One of the points to be noted in this commentary is that the types of Nāyaka and Nāyikā in each verse are identified. The verses forming the introductory part in this commentary are said to be from the inscriptions of his ancestors.

Bhāvadīpikā is a commentary on a hundred select gāthās of Hāla's Saptaśatī which Vema calls Saptaśatīsāra's. He has pointed out in this commentary the dhvani and alankāra in the verses. It must be mentioned here that strangely the definitions of alankāras found in this commentary are not identical with those given by him in his Sāhityacintāmani. Some of the grammatical discussions found here disclose a sound knowledge of Prākṛta.

Sangitasintāmaņi is known to exist only in the Palace Library, Trivandrum (Nos. 1417-1418). This breakes off at the end of ch. 16. From the analysis of this manuscript given by my Professor

Cūdāmaņir nṛpāṇām durmada-paripanthiśikharidambholih l Sarvajñacakravartī pedakomaṭivemabhūpatir jayati |

^{1.} Vemabhūpālacarita, I.8:

^{2.} Thes: Nāyaka-Nāyikā identifications are given in Dr. V Raghavan's Intro. to Sringāramañjarī, pp. 57-69.

^{3.} Published by the Andhra University, 1948; more recently by Dr. A. N. Upadhye also.

(in his Introduction to the Nṛttaratnāvalī of Jāya Senāpati, MGOML Series No. CVI), we know that ch. I of the work deals with Tata (stringed instruments), ch. IV with Suṣira (wind instruments), Ch. V with Avanaddha (percussion) and Ghana (cymbals) and Ch. V with Vādya-prabandhas. The work is divided into Vādyavibhāga, Nṛttavibhāga and Gītavibhāga. It is also pointed out that this work has liberally used Jāya Senāpati's Nṛttaratnāvalī.

Vīranārā yanacarita appears to be a histroy of the Reddi rulers in verse. This is known only through quotations found in the Sāhityacintāmaṇi. This work should not be confused with Vēmabhūpālacarita of Vāmanabhaṭṭa Bāṇa, which also bears the name Vīranārā yanacarita.

In the Sāhityacintāmaņi we find citations stated to be from Vema's own Bhāṇa. But for the skill of the author in depicting Śṛṅgāra, which can be seen in these verses, no other details could be gleaned about this work.

Manoranjana-prahasana, a farce, is also known only from the Sāhityacintāmani where it is quoted just once:

त्रतिनं वा यतिनं वा श्रुतवन्तं वा सुवृत्तभाजं वा । पाटलमिल्प्रसवैः मोहियतुं परं प्रगल्भते मदनः ॥

Vema is also credited with a commentary on the *Uttararāma-carita*¹.

There are other references made by Vema in his Sāhityacintāmaņi as "mamaiva kāvye" and "mamaiva"; but it cannot be specifically stated whether they are references to some other works or the works already referred to.

In his *Bhāṇa* which is quoted no less than twelve times as "mamaiva bhāṇe" we find not only fine descriptive veses portraying women in different poses and activities but also verses which show the author's sense of humour and his expert knowledge in music and dance:

तानालापविधायिवंशकरया ताने कयाचित् कृते तालस्य प्रहणेन गायित शिरदश्लाच्यं ध्रुवां गृह्वती । खद्राहं परिवर्त्ये रङ्गमधुरं खण्डत्रयोद्गासितं तं चाप्यश्चितमादिराजविददैराभोगमालम्बते ॥

The same qualities are also evident in verses from his Kāvya, six of which are quoted. In one of the verses, he makes reference to the art of poesy and music, and in another, to the theatre (nāt yamandapa).

^{1:} Mysore Oriental Institute: No. 2074. 41. 14: Laghuțikā on Uttararāmacarita; complete.

In the verses quoted by the author as his own without the indication of the works from which he quoted, the same proficiency in music and dance is seen. In these verses a number of technical terms of music and dance are met with.

Important points discussed in the Sahityacintamani

The Sāhityacintāmaṇi falls in line with the leading Rasa-Dhvani school of criticism, following Ānandavardhana, Abhinavagupta, and Mammaṭa. While the general basic principles of the school are re-affirmed (in his own way) in the course of his work, Vemabhūpāla, here and there, has some important points of his own.

While dealing with the Kāvyapravajana, although Vemabhūpāla follows closely the Kāvyaprakūśa, he has some slight amplifications; one such is in the explanation of ānanda which is the greatest of the ends of poetry. While in Kāvyaprakūśa this is explained solely as the supreme aesthetic bliss, Vema uses the most comprehensive term Camatkāra used fruitfully by his predecessor in his Camatkāracandrikā and before him, by Kṣemendra as our Professor has shown (in ABORI vol. XVI.) and brings under ānanda the relish of striking ideas in addition to that of Bhāva and Rasa—"ānando rasabhāvavicitrārthacamatkārah".

While refuting the third main objection to Dhvani that it is indefinable (anirvācya), Vema says that it is quite possible to frame a definition of Dhvani. In this connection he gives a compact definition together with a quotation in anuṣṭubh. The source of this anuṣṭubh is not known. But we may note what is said here by way of definition of Dhvani viz., that it is a special kind of realisation not dependent upon stultification, direct expression, invariable concommitance and sense-perception, i.e., by Lakṣaṇā, Abhidhā, Anumāna or Pratyakṣa:

बाधाभिधाविनाभावानपेक्षप्रतिपत्तिकः । इन्द्रियाविषयो योऽसौ ध्वनिरित्युच्यते बुधैः ॥

Vema states that the Sthāyin (basic feeling) is in the form of happiness or misery. The Sthāyin, for example Rati or Soka, is present in the character Rāma etc. and belongs to the realm of worldly experience (laukika) and therefore it is proper to describe the Sthāyin as being of the form of happiness or unhappiness. At this stage, it is not possible to call it Rasa because Rasa is solely in the form of pleasure. So indeed has it been defined and accepted from the time of Bharata. But it may be asked why, in this case, in its Sambhoga phase the Sthāyin Rati could not be called Rasa because it is pleasurable. This discussion of Vema deserves some notice. He points out that if we accept Rasatva for Sambhoga, we would be placing ourselves in a difficult position because Vipralambha, being only

another phase of Rati, the pleasurable nature will have to be extended to Viprayoga and its Vibhāvas and Anubhāvas also. Therefore, so far as the Bhāvas Rati, etc., are in their laukika state, they have to be accepted to be both pleasurable and non-pleasurable. Of course in the alaukika state, i.e., as experienced by the Sāmājika or spectator, all of them become pleasurable and Rasas.

An important topic relating to Rasa on which Vema has a discussion and takes a specific stand is the locus or āśraya of Rasa. The characters represented (anukārya) belong to the past and as such cannot be the āśraya of the Rasa related to an enactment to day. Nor could the actor be considered the asraya of Rasa as he is imitating all the time. He is entirely dependent upon the skill of acting and if the Rasa is already present in him there is no need for his skill and training. It does not also seem reasonable to hold the male and female actors to be the object of each other's love. The only other possible asraya of Rasa is the spectator but he also seems to be an impossible factor as an afraya of Rasa. There is in fact no connection between him and the feelings presented. If the spectators are to be the asraya, who could be the object of their Rasa? Vema then considers the theory of sadhāranīkarana and strangely does not subscribe to this wellknown and accepted theory which has been propounded as the sheet anchor of the Rasa-realisation.

Vema then refutes the theory of reflection or the pratiphalana in the mirror-like heart of the sepectator and dismisses this also, as this would go against the theory of the pratiti of Rasa. Vema then proposes the theory of the pratiti of Rasa to be quite satisfactory as that does not require an āśraya. Vema goes further and says that it is on this theory of anāśritatva that the pleasurable nature of Vipralambha and Karuna could be explained. Any āśraya for Rasa would militate against separation, death etc., being considered as enjoyable.

A subtle point which Vema mentions here is that the presentation of Raudra produces in the Sāmājikas the Bhayānaka Rasa and the presentation of Vīra, Adbhuta on the one side and Karuṇa on the other. If the Sāmājika is an āśraya, what is presented and what is realised should be the same. Vema has no difficulty in explaining the physical reactions of the spectators on witnessing the Rasa presented. He distinguishes Rasāsvāda which produces these physical reactions from Rasāśraya, the substratum of Rasa.

Finally he says that it is only love, anger, sorrow, etc. as part of worldly experience that necessitate the āśrayatva of somebody but not things which belong to the world of imaginable realisation (prātītika). It is in this sense that Rasa is alaukika and alaukika is certainly anāśraya. Thus Rasas have no āśrayas. But Vema is not alone in this. He has

probably followed in this, one Narahari Mahopādhyāya, whom Kumārasvāmin quotes in his commentary on the *Pratāparudrīya*, Rasaprakaraṇa (taduktam mahopādhyāya Naraharisūriṇā.....etc.). Kumārasvāmin knows the *Sāhitycintāmani* and his view here of Rasa being anāśraya is in all likelihood influenced by Vema. As Kumārasvāmin has pointed out here, Sāradātanaya has already shown in his *Bhāvaprakāśa*, the arguments for criticising the āśraya of Rasa being either the anukārya (Rāma) or the naṭa:

रसस्य वर्तमानत्वात् नानुकार्यस्य सम्भवः । धानुकार्यस्य रामादेः कालातिकमद्शेनात् ॥

(Bhāvaprakāša, VI. p.153).

But Sāradātanaya considered on these scores the Sāmājika to be the āśraya of Rasa: "tasmād rasaḥ sāmājikāśrayaḥ".

But Narahari, Vema and Kumārasvāmin depart at this point from him.

Rasas, according to our author, are nine in number, including Santa. This is in accordance with writers like Udbhata, Rudrata and Anandavardhana. My Professor's Number of Rasas, pp. 47-48 deals with this.

The eight-Rasa theory which does not include Sānta is also discussed by Vema. Sānta, being related to the highest human end (paramapuruṣārlha), was not mentioned by Bharata, though its Sthāyin Sama was referred to by him, Vema further says that Sānta, the Quietistic sentiment, can only be found in a Sravyakāvya because it cannot be represented on the stage. This compromise-view is discussed by my Professor in his Number of Rasas, pp. 51-52. As regards Vatsala ((Affection), Sneha (Friendship) and Bhakti (Devotion), the author is of the view that they are not separate Rasas but are only different varieties of love (Rati).

Disagreeing with Bhoja's view that Śṛṅgāra is the only Rasa, Vema points out that it goes against our practical experience, in which we cognise the existence of other Rasas like Vīra, Hāsya, etc. as distinct from Ṣṛṅgāra; also writers on Dramaturgy have discussed different Rasas like Vīra and Hāsya. But in fact, Bhoja's Ṣṛṅgāra, being a Super-Rasa, as explained by our Professor in his Bhoja's Ṣṛṅgārapakāṣa, the acceptance of Vīra, etc., does not militate against it; they are all included in the one Rasa of Ṣṛṅgāra-Ahaṅkāra.

Following Mammata whose treatment of Flaws is very comprehensive and the most important, our author has divided the flaws into those of Pada, Vākya and Artha. His list of 16 pada-doşas is identical with Mammata's list; in Vākya-doṣas Vema adopts the name Bahvā-hatavisarga instead of Upahataluptavisarga of Mammata and omits

Patatprakarṣa and Amataparārtha found in Kāvyaprakāśa and Sāhityadarpaṇa, and has Asambaddha in addition, which is not found in both the latter. In Artha-doṣas, Sāhityaciutāmaṇi gives the name Vidhyanuvādavivṛtta in the place of Vidhyayukta and Anuvādāyukta of Kāvyaprakāśa and Sāhityadarpaṇa. Vema omits Kā. Pra.'s Sandigdha and Tyaktapunassvīkṛta and has Anucitārtha in addition.

Vema has given 28 instances where some of the above Doşas cease to be flaws.

Regarding Guṇas, Vema accepts only three—Mādhurya, Ojas and Prasāda, following Ānandavardhana, Mammaṭa, Vidyādhara and Viśvanātha. He rejects the views of Vāmana and Bhoja who advocate ten and twenty-four Guṇas respectively, saying that some of them are comprehended in the above three Guṇas and some are mere absence of flaws.

Vema accepts the three Rītis Vaidarbhī, Gaudī and Pāñcālī which suggest Mādhurya, Ojas and Prasāda respectively and not any more.

On Sabdālankāras Vema follows Mammaṭa, giving Anuprāsa, Yamaka, Citra, Śleṣa, Punaruktavadābhāsa and Vakrokti.

Vema accepts seventy-six Arthālankāras. Of these, ten are not found in Kāvyaprakāśa - Pariņāma, Ullekha, Vicitra, Arthāpatti, Vikalpa, Tatkara, Vakrokti, Praśnottarikā, Anukalpa and Yukti.

Parināma and Ullekha appear to have been taken from Ruyyaka's Alānkārasarvasra. The explanatory verse here, 'yathāruci yathārthitvam', is from Iśvarapratyabhijāā.

Tatkara is found in the *Ekāvalī* of Vidyādhara. This is only a variety of Samuccaya as given by Ruyyaka. Vidyādhara and Vema give it as a separate Alankāra. Vema defines this as—

यत्रैकस्मिन् विद्यमाने साध्यमाने स्वसिद्धये । तद्दन्यान्यपि कुर्वन्ति स तत्कर इति स्मृतः ॥

When a certain cause has begun to produce an effect and if many others operate with it producing the same effect as if through rivalry, we have the figure Tatkara¹. Praśnottarikā is found in *Ekāvalī* and *Candrāloka*. Anukalpa is not found in earlier works. Vema defines this as—

मुख्यमुक्त्वाऽथ गौणोक्तिरनुकल्प इति स्मृतः ॥

 श्विप्तं त्वया नखरकेतकगभेपत्रे कीडालसं रहसि कृत्रिमहंसयुग्मम् ।
 श्वालोक्य सस्मितमताडयदुरसुकं मां कर्णोत्पलेन नयनेन च कातराश्चि ॥ Having first spoken of a primary thing, if we introduce another statement secondarily, we have the figure called Anukalpa.

आवासः क्रियतां गाङ्गे पापहारिणि वारिणि । स्तनद्वये तरुण्या वा मनोहारिणि हारिणि ॥

Regarding this Vema says that it cannot be included in Vikalpa.

He gives an Alankāra called Yukti and defines it as—durghaṭārthasya ghaṭanā. This is the eighth Sabdālankāra of Bhoja (Sarasvatīkanṭhābharaṇa, ch. II. pp. 148 ff.) or his Sayyā, eleventh Sabdālankara which is actually defined as Ghaṭanā (See Professor's Bhoja's Sṛ. Pr. pp. 359 ff.).

Towards the end of the Arthālankāra chapter, Vema devotes attention to the distinction between Svabhāvokti, Bhāvika and Rasavadalankāra. For this he is indebted to the Alankārasarvasva. This question is dealt with in my Professor's Some Concepts of Alankāra Sāstra.

After dealing with Rasavad and other Alankāras based on Rasa, Vema deals with Sankara and Sansṛṣṭi. After this, Vema refers to Alankāras being infinite, as they are the creation of the fertile imagination of poets and quotes from Dandin's Kāvyādarsa on this point, and his statement about the Lakṣaṇas of Bharata not being different from Alankāras. Vema considers that all the thirty-six Lakṣaṇas could be brought under Guṇas and Alankāras, as some writers have done (Details can be found in Some Concepts, pp. 25ff).

A further topic discussed by Vema towards the end of ch. VIII is the basis of distinction of Alankāras into those of Sabda and Artha (See Bhoja's Sr. Pra. pp. 383 ff.), a subject discussed in the Alankārasarvasva. Of the two theories of Anvaya-Vyatireka and Āśrayāśrayi-bhāva, Vema adopts the Anvaya-Vyatireka theory:

दोषगुणाळङ्काराणां शब्दार्थोभयगतत्वव्यवस्थायामन्वयव्यतिरेकावेव निमित्तम्, निमित्तान्तरस्याभावात् ।

Following Mammata, Vema also points out Dosas of Alankaras.

An interesting subject which is dealt with particularly by South Indian writers on Alankāra is the minor Śravya-kāvya varieties intended as panegyrics on deities or kings.

The Pratāparudīrya (pp. 70-71) mentions the following, calling them Kṣudraprabandhas: Udāharaṇa, Cakravālaka, Bhogāvalī, Birudāvalī and Tārāvalī and says that there are other varieties also. The commentator Kumārasvāmin gives the additional names Caturuttara and Caturbhadra. It is interesting to note that Kumārasvāmin refers here to the Sāhityacintāmaṇi, from which he mentions the two additional ones.

XXXVIII—2

In ch. VI of the Sāhityadar paṇa, Viśvanātha mentions Biruda and Karambhaka and refers to other varieties without mentioning their names.

The Alankārasangraha of Amṛtānanda ch. XI (Adyar edn.) describes the largest number of these minor panegyrical compositions: Udāharaṇa, Aḍḍalī, Kalyāṇī, Utphullakavatī, Phalodāharaṇa, Vibhaktināma, Navamāṇikyamālā, Nakṣatramālā, Bhogāvalī, Birudāvalī, Guṇāvalī, Ragala, Cakravāla, Lokottara, Tyāgaghoṣaṇā and Caturbhadra. The Camatkūracandrikā (Cr. edn. by Dr. D.C. Sarasvatī, Delhi), mentions Caturbhadra, Aṣṭabhadra, Dvibhadra, Birudāvalī, Bhogāvalī, Vijayāvalī, Udāharaṇa, Udāharaṇamātṛkā and Cakravālaka.

The SC classifies these as Cāṭuprabandhas and mentions Udāharaṇa, Cakravālaka, Caturuttara, Caturbhadra, Bhogāvalī, Birudvālī, Guṇāvalī, Jayaghoṣaṇā, Tyāgaghoṣaṇā, Raṅgaghoṣaṇā, Nāmāvalī, Laghumālā, Ratnakalyāṇī and adds that these are still being invented by the poets out of their imagination and that there is no end to their varieties. Vema describes and illustrates each one of these, e.g., Udāharaṇamañjarī, giving under some classified scheme.

Vema's Predecessors and Successors and a Critical Estimate of His Work.

As we have already seen, Vema drew his material from different sources. There are, of course, the basic treatises of Bharata, Anandavardhana and Dhananjaya. Dandin and Rudrata are also used.

But the chief writer from whom Vema has drawn heavily, as already pointed out, is Mammata. His Kāvyaprakāsa has been extensively used. The text of the Sāhityacintāmaņi in many places, is a recast or summary of Kāvyaprakāsa. Simiarly, some place is to be given to Ruyyaka's Alankārasarvasva too, as seen by us. Comparable to the Kāvyaprakāsa, the Ekāvalī of Vidyādhara has supplied considerable material to our author. On topics of Dramaturgy, we find that the Bhāvaprakāsa, Sāhityadarpaṇa and the Pratāparudrīja, and Nrttaratnāvalī had been drawn upon. It is also probable that Vema has used Bahurūpa Miśra's commentary on the Dasarūpaka and Sāgaranandin's Nāṭakalakṣaṇaratnakosa. Some use of Bhoja by Vema has also been noted by us.

Vema in turn has been quoted by Kumārasvāmin who draws upon him and follows him in his commentary on the subject of Ksudraprabandhas and also on Rasa being devoid of āśraya. Appayya Dikṣita also quotes SC in his Vrtiwārtika (KM. 36, p. 4). Another writer Gerukūri Yajñešvara Dikṣita is also found to quote this work in his Alankārarāghava mentioned in New Catalogus Catalogorum Vol. I (Revised edn. p. 402b). Ahobala, a disciple of Parānkuśa, 6th

Pontiff of the Ahobala Matha, quotes SC in his commentary (circa 1554-69 A.D.) Prabhāvilāsa on Sankalpasūryodaya.

From the above it should not be supposed that the SG has no distinction. We have already referred to topics on which it has something definite to say, e.g., the question on the āśraya of Rasa. The dependence of later works on standard classics like those of Mammata and Ruyyaka is well known. But among works of its class, the SG does cocupy an important place. Its general treatment, definitions and illustrations are clear and helpful. The work is also valuable for dealing with both Poetics and Dramaturgy, like the Sāhityadarpaṇa and the Pratāparudrīya. It widens our knowledge of the other works of the author which it quotes several times. There are several names of new plays which we know from its citations.

It may be asked whether the SG is really the work of King Vemaphūpāla, or was it written really by his court-poet Vāmana Bhaṭṭa Bāṇa? As in many cases of works of this kind, particularly of later times, the court-poet may have been the real author. Whether Vema wrote it or his court-poet Vāmana Bhaṭṭa Bāṇa wrote it, the SG is one of the leading works of the later period of South India in the field of Poetics, and that it had attained that status is seen from writers like Kumārasvāmin and Appayyadīkṣita adopting it or quoting from it.

Works and Authors Mentioned and Quoted in the Sahityagintamani

The bulk of works and authors mentioned or quotations made from in the SC, are well-known Sanskrit classics and their authors. No special attention need be devoted to these citations.

Among the Alankāra-Nāṭya works quoted, we may note Bhoja and his Sṛ. Pra. These are quoted on Sṛṇgāra being the only Rasa. It is doubtful if Vema quotes this directly from Bhoja's work, for the verse is found quoted in the same context in Vidyādhara's Ekāvalī, whērefrom Vema quotes it in all likelihood. In ch. XII, Vema mentions Bhoja and others as giving the five-fold classification of drama—Sampūrṇa, Praṣānta, Bhāsvara, Lalita and Samagra (the Pañcajātis) and rightly does not attach much value to this classification. This is not mentioned by Bhoja but only by Sāradātanaya in his Bhāvaprakāṣa¹. A number of the minor forms of Sanskrit drama are mentioned by name and these are known first from Bhoja's Sṛ. Pra. and copied from Bhoja by Ṣāradātanaya and Viśvanātha. Here also it is likely that Vema has taken these titles from the Bhāvaprakāṣa and the Sāhityadarpaṇa, and not directly from Bhoja. In Ch. XII, Kohala is referred to in connection with Toṭaka and Saṭṭaka but this

^{1.} See Bhoja's Sr. Pr. pp. 570-71.

may also be from a secondary source. In ch. VII, Rudrața's Kāvyālankāra is quoted.

It is interesting to find Vema mentioning Bhagavadajjuka as an illustration of Prahasana. The Bhagavadajjukāya is very rarely mentioned in texts on dramaturgy. Vema might have copied this from the Nāṭakalakṣaṇaratnakośa or Bahurūpamiśra's commentary on Daśarūpa where it is quoted exactly in this same context as an illustration of Saṅkīrṇa variety of Prahasana. Reference was made above to specimens of the minor varieties of Rūpaka, first mentioned by Bhoja and after him by Sāradātanaya and Sāgaranandin and Viśvanātha. There is no doubt that most of the names found in the SC are taken from the three last-mentioned works. With the help of these three sources, we are able to correct the names of plays which are found in the ms. of SC in a corrupt form.

Thus Bindumatī, an example of Durmallī, Devīmahādeva (Ullopyaka), Gangātarangikā (Pārijātaka), Mānikkavallikā (Kalpavallī), Menāviraha (Rāsa) which is probably 'Menakāhita' mentioned as a Rāsaka in Sāhityadarpaṇa VI. 290 (the readings in SG are not clear here) Nandimāli (Bhāṇa), Rāmānanda (Srīgadita) which is mentioned by Sāradātanaya, Raivatamadavallikā (Goṣṭhī) which should be correctly Raivatamadanikā as given in SD, Vālivodha (Prekṣaṇaka) mentioned by Sāradātanaya, Sāgaranandin and Viśvanātha, Vīṇāvatī (Bhāṇī), Vilāsavatī (Nāṭyarāsaka) mentioned by Viśvanātha and Kalāvatī (Dombī), which is probably the same as the one cited without the adjunct Dombī by Sāgaranandin.

Even in the case of the specimens of some of the types of the Daśarūpaka class, some of the names for the shorter plays are taken by Vema from previous writers. Bhagaradajjuka has already been mentioned. Indulekhā, an example of Vīthī, goes similarly to the sources above mentioned; also Kusumasekharavijaya for Thamrga and Saśikalā for Prahasana. Vema mentioned along with Indulekhā, also Vakulavīthī as an example of Vithī. The two together are mentioned in the same way by Bahurūpamiśra in his commentary on the DR1. It is very likely that in addition to Bhavaprakasa and SD, Bahurupa's commentary on DR was also used by Vema, for many of the examples of the major and minor Rupakas mentioned by him are found also in the same contexts in Bahurupa's commentary on DR. The Vakulavithi, as an example of Vithi is difficult to identify and a confusion has also been created between this and the Act I of Mālatīmādhava which is also called Vakulavīthī as pointed out by my Professor (J. O. R. Vol. VI, p. 366, fn. 10).

^{1.} See J.O.R. VIII.

Similarly, some of the specimens cited for major Rūpakas also are handed down from the above sources—Devīparinaya, a Nāṭaka in 9 Acts which is mentioned in Bhāvaprakāṣa, Nalavijaya, a Nāṭaka in 8 Acts which is same as Nalavikrama mentioned by Ṣāradāṭanaya, and Tarangadattā, a Prakaraṇa. The two illustrations for Dima and Samavakāra, Tripuradāha and Samadramathana, come, of course, from Bharata's Nāṭ yaṣāstra itself.

As an illustration of Pravartaka, an anga of the Prologue, Vema quotes the Rāghavānanda: "yathā Rāghavānande-āsāditaprakaṭanirmalacandrahāsaḥ", etc. This is a wrong citation. This verse is actually from one of the Rāma-plays which are lost, namely the Chalitarāma, as has been shown by my Professor, in his Some Old Lost Rāma Plays (p. 53).

Among dramatic varieties about which nothing else is known and whose authors are also not mentioned, we have: Dakṣādhvaradhvaṁsa (Dima), Dhūrtānandı (Prasthāna), Govardhanayātrā (Hallīsaka), Jāmadagnyavijaya (Vyāyoga), Payodadhi (Kāvya, Deśīrūpaka), Rāmavijaya (Sallāpa), Saudāminīnātikā (for Naiṣkrāmikī Dhruvā), Senāśūdraka (Rāsaka), Vaiśikānanda (Prasthāna), Vikasia (Silpaka) and Vīrapatnīvilāpa (Utṣṛṣṭikāṅka).

Of the other plays which are cited by way of illustration, special mention must be made of Kādambarīnāṭaka. This is same as the Kādambarīkalyāṇa by Narasimha, who was the nephew of Agastya Paṇḍita; they were poets of the Kākatīya Court. This play has been published from Madras.

Before I conclude my talk, I would like to record once again my grateful thanks to the Dr. Raghavan Birthday Celebration Committee for giving me this opportunity on this occaison and I sincerely pray to God to bestow on my Professor, Dr. V. Raghavan a long life and energy to guide and steer many more students in their researches in Sanskrit learning.

PITIKAYAGULLA INSCRIPTION OF KOKKILI-RAJA

Late M. VENKATARAMAYYA

(of the Archaeological Survey of India)

During his exploration of the Giddalur taluk of the Kurnool district, Shri K. Raghavachari, M.A., M. Litt, Technical Assistant, Archaeological Survey of India, South-eastern Circle, noticed the inscription published here, at a place called Piţikayagulla, about 7 miles south of Cumbum, Giddalur taluk, Kurnool district, on 15-2-72. The inscribed stone is situated in a field, 200 ft. to the east of the local Zilla Parishad High School. At the time of his examination of the inscribed stone, Shri K. Raghavachari patiently took its eye copy and a photograph thereof as he had then no facilities for copying the inscription. On seeing the eye copy, I found that it was an important inscription and deserved to be published with well prepared facsimiles. Accordingly I visited the place on 18-8-1962 and took an estampage of the inscription which is now published here.

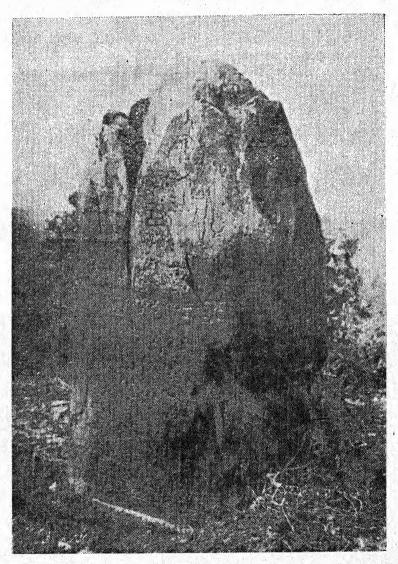
The inscription is engraved in Telugu characters of about the 8th century A.D. But for a few letters at the ends of a few lines, the inscription is well preserved. It contains in all nine lines of writing¹.

The language of the inscription is Telugu which exhibits a few archaic features both in its phraseology and vocabulary on account of which the meaning of certain portions is not clearly understood. However, its main purport is to record the grant made by Srī Kokkiļi Rāja to a Brahmin called Meddiśarman of 15 puttis of ārlu land, the land having been measured by the royal measuring rod. The inscription further mentions a person of the Kāśyapa gotra in the accusative case who may be the same person as the donee. The village elders, mudundlu are referred to, perhaps, as the officials who were to implement the royal gift. The record ends with the usual imprecatory statement that those who oppose or destroy the charity would be committing a sin as grave as the destruction of Vārāṇasi, of a thousand tanks, and of a thousand cows.

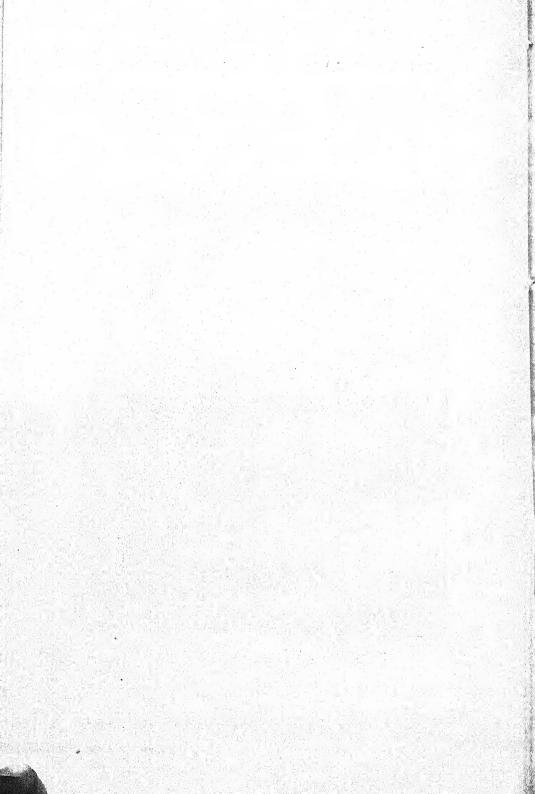
The royal donor of the gift, Śrī Kokkili Rāju, is given the title of Logasvāmuļ which is apparently a variant of Pṛthvīvallabha, an epithet which was assumed by independent ruling monarchs. The identification of this king with any of the well-known members of the royal dynasties which held sway over this region in the early 8th century A.D., is difficult to establish since the king does not bear any exclusive epithet on the basis of which he can be assigned to any particular

^{1.} The same stone bears a few very late inscriptions which are of little importance.

PITIGAYAGULLA INSCRIPTION OF KOKKILI-RAJA.



Pitigayagulla, Giddalur Taluq, Kurnool Dt.



royal family in the period to which the inscription has been assigned on palaeographical grounds. There were at least four rulers among the dynasties ruling over parts of the Telugu country in the 7th-8th centuries A-D. who had the name or the surname of Kokkili.

- (1) One of them was the Telugu Chola prince Kokkili who figures as the immediate predecessor of Mahendravarma, one of the ancestors of Śrīkantha Chōla1. This Kokkili has been assigned a date round about 725 A.D. on grounds explained in the article of the present writer in the Epigraphia Indica2.
- (2) and (3): The Eastern Chāļukya princes Kokkiļi Vikramāditya Bhattāraka and (3) Kokkili-Varma Mahārāja are also found to bear the title of Kokkili and the period of rule assignable to them falls in the first quarter of 8th cent. A.D3.
- (4) Vikramāditya I of the Western Chāļukyan dynasty whose period of rule is assigned from 655 to at least 679 A.D., and who is given the title of Kokkili in a record of his cousin Buddhavarasa4.

Of the four kings mentioned above, nos. 2 and 3, the Eastern Chalukyarulers, should be left out of consideration since it is unlikely that their area of rule extended as far south as this Kurnool region. For, from the records mentioning them, it is clear that they ruled in a part of Kalingadesa round about Ellamanchili in the Visakhapatnam District. In the present state of our knowledge, we have no grounds to suggest that they ever came to this region either on conquest by themselves or as camp-followers of anybody else.

In regard to the possibility of Kokkili Raja of our inscription being identical with no. 4, i.e., the Western Chāļukya ruler Vikramāditya I it has to be noted that, on palaeographical grounds, our record is assignable to the early 8th century A.D., while the period of rule of Vikramāditya I of the Western Chāļukya family lay in the first half of the second quarter of the 7th century. Hence a difference of nearly 50 years exists between the date assigned to our inscription and the period of rule of Vikramaditya I. In this connection attention should, however, be drawn to an inscription of this very Badami Chalukya ruler found at Turimella, a place hardly 15 miles west from Piţikāyagulla, the find-spot of the inscription under study. But this inscription, on palaeographical considerations, appears to be nearly half a century

^{1.} Epigraphia Indica, Vol. XXVII, p. 248.

^{2.} Ibid.

^{2.} Dr. N. Venkataramanayya, Eastern Chalukyas of Vengi (1950), pp. 70 ff.

Sanjan plates, Epigraphia Indica Vol. XIV, pp. 148 ff. and plate.

earlier. Hence it is not likly that the Western Chalukya ruler Vikramāditya I is identical with the donor of the inscription at Pitikavagulla.

It therefore, appears that the inscription under study can with greater possibility be assigned to the ruler no. 1 of the above list, the Telugu Chola chief Kokkili, who figures as the ancestor of Srīkantha Chola. If so, and if this is confirmed by future researches, it would appear that the area of rule of the family of Kokkili Raja lay in the region of Eruva where the present inscription has been found. The title Logasvāmul (i.e., Prthvīvallabha) held by the chief would indicate his assumption of independence much in the same way as another collateral member of the same Telugu Chola family, viz., Punyakumāra (c. 625 A.D.) assumed the title Prthvivallabha about a century earlier1. From this hypothesis it may also be suggested that some members of the line of Sundarananda of the Telugu Chola dynasty of Cuddapah and Anantapur to which line Kokkili Raja belonged, migrated to the Eruya region and founded an independent principality there. It is well known that this region of Eruva was the home of several Telugu Chola rulers and their traditional association with it is traceable from at least the 8th century A.D., as already mentioned by Sri H.K. Narasimhaswamy².

TEXT

- Svasti Śrī [//x] Kokkili-rāju Lōga-T.
- svāmul [Me] ddiśar [mma].. 2.
- enumbodi vutlu ā-3.
- rlu nēla ichchiri... 4.
- mānambu Kāsyāpa-go... 5.
- nāku Kariyu-pentālu [che]..
- mududlu Vlerālakulu... 7.
- krambu vachchuvāru Bāranāsi 8.
- ve-seruvulu ve-gavilalu la.. 9.

Epigraphia Indica, Vol. XXVII. pp. 234-5.

Epigraphia Indica, Vol. XXIX. p. 163.

BUDDHIST WRITINGS IN TAMIL AND RELEVANT SINHALESE ADAPTATIONS

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Tamil Literature is mainly Hinduistic in character but there are instances where Buddhist themes have been made use of by Tamil writers in verse composition. An epic poem of the early centuries of the Christian era is the Manimekalai which has been described as one of the finest jewels of Tamil poetry. The geographical background is South India and the Jaffna peninsula of Ceylon. The story of Manimekalai is connected with that of Silappadikāram, the Epic of the Anklet. In the last-named work, the theme is that of a merchant prince named Kovalan of Madurai who deserts his wife Kannaki and loses his fortune in pursuing an attachment to a lady named Mādhavī of Puhar. Kovalan quarrelled with his lady-love and re-joined Kannaki and in course of time was beheaded by royal command on a charge of theft. Kannaki was enraged and proved the innocence of her husband by producing an anklet as indisputable evidence and by the power of her chastity, burnt down the city of Madurai. Being later deified as the Goddess of Chastity, she has come to be known as Pattini, whose cult has spread throughout South India and Ceylon. Ilango Adigal, the author of Silappadikarām, was said to have been a contemporary of Sattanar (a grain merchant of Madurai) and author of Manimekalai (The Jewel Belt).

The daughter of Madhavi by Kovalan was Manimekalai, who was later to become a Buddhist nun (bhikkuni). Briefly the story is as follows:

As Kovalan died under tragic circumstances, his daughter Maṇimekalai was much perturbed. Since then she was inclined to enter Holy Orders but found many obstacles in realising her aim. She was wooed by Udaya Kumāran, the Chola prince but she was not amenable to the idea of a wedded life. The story commences with a scene in the city named Puhār, where Maṇimekalai and her companion Sutamati are shown gathering flowers in a garden and Udaya Kumāran proposing love. The guardian deity named Maṇimekalai comes to her help and placing her in a state of trance, brings her over to the island of Maṇipallavam in the southern quarter i.e. Nāgadīpa or the Jaffna peninsula of Ceylon. The goddess leaves her there, returns to Puhār and chastises Udaya Kumāran for his unrighteous conduct. Thereafter she goes to Sutamati and informs her of the whereabouts of her companion.

XXXVIII-3

Manimekalai, having come back to her senses, commences a tour of her strange surroundings and reaches a site hallowed by a visit of the Buddha. At this spot, the Buddha is reported to have settled a dispute between two Nāga princes who had gone to war over a gem-set throne which had come down to them as a family possession. (The Sinhalese sources name these two princes as Cūlodara and Mahodara). When Manimekalai prostrates herself before the holy seat, she gets an insight into her past life. Lakṣmī, as she was then called, had met a Buddhist recluse by name Sādhu Sakkaram to whom she, together with her husband Rāhula, offered alms. This meritorious act was to reward her in her next birth. Rāhula was re-born as Udaya Kumaran.

The mission of Goddess Manimekalai was to aid her in detaching herself from worldly life. In a past birth of hers, she was one of the three daughters of King Ravivarman and his queen Amudapati. The other two were Tarai and Virai. They had met Aravana Adigal, a great Buddhist recluse, who advised them to proceed to Giridharakūṭa-hill and worship the Buddha's footprint there. This was done and the two daughters Virai and Tarai were re-born as Sutamati and Mādhavi.

Goddess Manimekalai now returns to Manipallavam, meets her client and delivers discourses to her on Buddha Dharma. She was also taught a charm to enable her to fly athwart the skies in disguise, in order to learn the teachings of other religions. Manimekalai, in her wanderings in Manipallavam, meets a goddess named Tivatilakai, who advises her to go to Samantakūta and worship the footprint of the great Sage there. She also indicates a pond in front of the holy seat of the Buddha, where it is said, appears an alms-bowl named Amrta Surabhi, every year on the full moon day in the month of Risabha, in the 14th asterism. It is reported to be a never-failing almsbowl and food put into it by a pure one becomes inexhaustible. She is advised to meet Aravana Adigal for further information on the subject. Manimekalai receives the alms bowl from the pond and sings praises of the Buddha. She then flies to Kaveripattanam, meets her mother and Sutamati and relates all her experiences. They then go to Aravana Adigal who knew the story of this strange bowl. bestowed by Sarasvati on Auputhiran, an orphan, who denounced all animal sacrifices. Indra was also moved by the charities of this person who used to feed everyone who was in need of food. When the land in which he lived became fertile and no one needed his alms, he came to Manipallavam, deposited the bowl in the pond and starved himself to death). At the end, Manimekalai, dons the habiliments of a Buddhist nun and with the alms bowl in her hands, walks about the city. She meets Udaya Kumāran who tries to win her over. Manimekalai then assumes the guise of Kayasandigai, the wife of one Kanjanan. The latter suspects Udaya Kumāran to be his wife's lover and kills him

in a fit of rage. Manimekalai then comes to Conjeeveram, meets Aravana Adigal and learns the Buddha Dhamma from him. Thereafter, she settles down in her life as a Buddhist nun.

Since the theme is Buddhist, there is ample scope in Manimekalai to expound the tenets of Buddhist philosophy. Scholars have expressed the opinion that as it consists of a long exposition of logical fallacies based on the Nyāyapraveśa of Dinnāga (5th c.), it could be a work contemporaneous with or somewhat later to that of the celebrated logician¹. A goddess named Manimekhalā was known to Sinhalese writers of the 12th and 14th centuries. In the work named ²Butsarana (12th c.), the Buddha is reported to have disclosed a former birth of his in which he was cast in the high seas and rescued by the Goddess Manimekha'ā. There are references to her in the Jātaka Tales, according to which 3 she was a goodess who presided over the ocean where she was placed by the Catummaharajika to protect virtuous people who might suffer shipwreck. The Saddharmālamkāra (15th c.) also makes a reference to her 4. In the Rājāvaliya (18the c.), Vihāra-mahā-dēvī, the mother of Dutthagāmani Abhaya, is said to have reached Magama in the Southern Province of Ceylon by sea, when she was offered as a sacrifice to the Goddess of the Sea. The text says 5 that the boat in which she was placed, was carried in the southern direction by winds controlled by Manimekhalā of the Sea.

Sinhalese verse compositions which show an indirect relationship to the story of Manimekalai are Vayanti mālaya, Pattini-sāhālla and Pālanga sāhālla, works 6 of about the 18th century. Vayanti-mālaya presents in glowing poetical terms the dances of Vayantī (Mādhavī), the lady-love of Pālanga (Kovalan). These poems are probably adaptations of some popular poems in Tamil based on the two epics. Another possibility is that their material was drawn from Sinhalese legendary sources. This becomes evident when one takes into consideration the references to the Buddhist God Sakra at intervals. The Vayanti-mālaya commences 7 with stanzas composed in adoration of the

^{1.} K. A. Nilakanta Sastri, The Culture and History of the Tamils, Calcutta, 1964, p. 131; M.D. Raghavan, Tamil Culture in Geylon, Colombo, 1971, pp. 11-15; Geylon Literary Register (3rd series), Vol. I. No. 1. (1931), pp. 37-38.

^{2.} Butsarana, ed. W. Sorata Thero, Colombo, 1966, p. 63

^{3.} Jataka Tales, ed. Fausboll, iv, 17; vi, 35.

^{4.} Saddharmmalamkaraya, ed. Sarananda Tero, 1931, p. 254

^{5.} Rajavaliya, ed. W. Pemananda Thero, Colombo, 1959, p. 31.

^{6.} C.E. Godakumbure, Sinhalese Literature (S. Litt), Colombo, 1955, p. 281

^{7.} Vayanti-mālaya, ed. M.P. Karuvatilaka, 1949, vv. 1-3, 13.

Buddha, Dhamma and the Samgha. The Pattini Sāhālla, as it⁸ comes to a close, mentions Pattini (Kaṇṇaki) as one aspiring for Buddhahood and residing in Tuṣita heaven. This statement is in agreement with Sinhalese folklore which speaks of Pattini-Ammā being seated on the point of a needle placed in Tuṣita heaven and doing penance to obtain manhood as well as Buddhahood. Too numerous to mention⁹ are the Sinhalese folk songs which have been composed in her honour.

Adaptations of Tamil works into Sinhalese became fairly common during the period of the kings of Kandy. Kirimatiyave, a poet who flourished about the 17th century, composed 10 the Vetālan-kathāva (Vētlan-kava) with the aid of a Tamil translation of Vetāla-pañcavim satikā (Sanskrit). The theme is Hinduistic in character, a series of twenty-five tales narrated to Pārvatī by Siva. About this period, Buddhism in Ceylon had fallen to such a low ebb that Hindu deities were regarded as forming part of the Buddhist pantheon. It was perhaps the view of the writer of the poem that in narrating a Hindu tale, he was dealing also with a Buddhist theme. Māha-padarainga-jātaka, is a poem containing 1514 stanzas having 11 as its theme the story of King Dharmmabuddhi, the Bodhisattva. This tale has no connection with the Jataka Tales and is obviously a Hindu story with a Buddhist colouring in it. The author of the poem was a Buddhist monk from Kobbekaduva. In the poem it is stated that the story was drawn from a Tamil work. The poet does not specify his immediate source but there is no doubt that it was a Tamil version of the Mahābhārata. It is not necessary to go into details but suffice to say that it is the longest poem so far published in Sinhalese and that it is a Hindu theme appearing in a Buddhist garb. There are several other works in Sinhalese which are known to be translations or adaptations from Tamil sources but all of them do not contain Buddhist themes. Hariścandra-kathā-kāvyaya (18th c.) by a poet named Dodamvala, has 12 as its theme the story of the truthful king, Hariscandra. The purpose of the writer of the poem was to present to the average reader in unsophisticated style, virtues of the Bodhisattva. Obviously the Tamil work (which is not named) has had as its source a Sanskirt poem, probably Buddhist in character. Sanskrit

^{8.} Pattini-sāhalla, ed. H.D.D. Gunasekara, 1959, vv. 127, 138, 140

^{9.} J.C.B.R.A.S., Vol. 28. No. 73. 1920 "Ceremonial songs of the Sinhalese", W.A. De Silva.

^{10.} Ed. P. Cooray, Colombo, 1871.

^{11.} Ed. D.R. Seneviratne, 1929.

^{12.} S. Litt., p. 287.

PARTS I-IV] TAMIL BUDDHIST WRITINGS & SINHALESE 21

works dealing with Buddhist themes, such as the Jātakamālā, contain stories which have not found their way into the Jātaka Tales of the Pali Khuddaka Nikāya. Translations from Sanskrit into Tamil were undoubedly a result of the spread of Buddhism into South India in the early centuries of the Christian era.

THE KUPPUSWAMI SASTRI RESEARCH INSTITUTE

12-2-1971

'Man's Search for Good Life' was the subject of a lecture by Prof. Scott Nearing, U.S. at the Institute's premises.

Prof. Nearing, deeply moved by the gulf between the elite and the industrial and farm workers, devoted himself through lectures and other activities to the promotion of social justice. Consequently he lost his post as a teacher at the Universities where he was employed for some time. A vegetarian and a pacifist, Prof. Nearing later settled down in a farm in the countryside, in a self-built house, growing his own food. Among his works are: 'A Great Madness', 'The Twilight of Empire: War', 'Economics for the Power Age', 'Man's Search for the Good Life', 'Freedom, Promise and Menace' and 'Conscience of a Radical'.

17-2-1971

Dr. Samyukta Gupta, Lecturer in Indian Religion and Philosophy, University of Utrecht, Holland spoke on the 'Concept of Bhakti in Madhusūdana Sarasvatī'. At the end of the lecture there was a discussion on the position of Bhakti in Advaita.

2-10-1971

Dr. Ludwig Sternbach, of U.N.O., New York, who is bringing out a very large collection of *Subhāṣitas*, spoke on 'Subhāṣitasamgrahas and their Importance.' From his talk, it was seen that he took Subhāṣita in its widest sense as any striking verse.

26-10-1971

Svāmi Gangeśvarānanda visited the Institute and was accorded a reception by a large gathering of Sanskritists.

Dr. V. Raghavan, introducing the Svamiji, said he was a distinguished Sannyāsin of the Udāsīna Sampradāya, that despite his blindness from childhood, he had gained a miraculous mastery of Veda and Vedānta, had established āśramas all over North India and had a great following.

The Svamiji then spoke in fluent and chaste Sanskrit on the Vedas and their interpretation and on some of the fundamental aspects of Hindu religion and thought, quoting from numerous texts.



Swami Gangesvarananda and Dr. V. Raghavan at the pratistha of 'Veda Bhagavan' at the K.S.R.I. premises.



Swami Sri Gangesvarananda doing the pratistha of 'Veda Bhagavan' at the K.S.R.I. premises. Sri K. Chandrasekharan, Secretary, Sanskrit College, is being shown the one volume edition of the Samhitas.

5-3-1972

INSTALLATION OF 'VEDA BHAGAVAN'

Swāmi Gangeśvarānanda vis ted the K.S.R.I. again and performed the Pratiṣṭhā of the one-volume large-size edition of the 'Veda Bhagavān' for worship and veneration, at the Institute premises, at a joint meeting of the K. S. R. Institute, Sanskrit College, Samskrita Academy, Sanskrit Education Society and Samskrita Ranga. The Svamiji had prepared a limited number of copies of all the four Vedas in one volume and in bold type at an an enormous cost and had been touring India and establishing the Veda Bhagavān at important centres. The Svamiji, speaking in Sanskrit, explained the basic importance of the Vedas.

It may be mentioned that it was due to the benign influence of the Svamiji that the improvement and enlargement of the Institute's premises was undertaken by a devotee of his, Sri Paramanand.

11-4-1972

26th FOUNDATION DAY

The Twenty-sixth Foundation Day of the K. S. R. I. was celebrated on 11th April, 1972 at the Institute premises. The Foundation Day Address was delivered by Prof. Myles Dillon, Institute of Advanced Study, Dublin, Ireland, who spoke on 'Sanskrit and Keltic'.

Prof. Dillon had come to India on a Fellowship of the Simla Institute and attended the First International Sanskrit Conference in Delhi at the end of March, 1972, Some time after his visit to Madras and return to his home in Dublin, the distinguished scholar passed away. His death is a great loss to I.E. linguistics and Sanskrit.

15-8-1972

INDEPENDENCE DAY

In connection with the celebration of the Silver Jubilee of Indian Independence and under instructions from the Ministry of Education. The K. S. R. Institute, along with the Sanskrit College, Samskrit Academy, Samskrit Education Society and Samskrita Ranga held a Kavitā Sammelana and an oratorical competition in Samskrit on Tuesday, the 15th August, 1972. The subject for both was Svatantra Bhāratam Samskritam ca'. The Oratorical Competition was open to students of all the Colleges and Schools and all Sanskrit scholars were invited to take part in the 'Kavitā Vāchanam'.

Justice P. Ramakrishnan presided.

24-8-1972

THE SANSKRIT DAY

Jointly with the Madras Sanskrit College, Sanskrit Academy, Sanskrita Ranga, Sanskrit Education Society, and Savitri Ammal Oriental High School, the K. S. R. Institute cleebrated at its premises on 24th August, 1972, the Sanskrit Day according to the circular of the Ministry of Education, Government of India. H. H. Sri Andavan Swamigal presided and speaking in Sanskrit, he exhorted the people to devote at least a small part of every day to study Sanskrit and to teach that language to the children at home. Sri T. V. Viswanatha Aiyar welcomed the large gathering. Pandit V. Jagadisvara Sastrigal, who was honoured by H. H. Sri Sankaracharya of Kanchi Kamakoti Peetha, was felicitated on the occasion. Messrs P. S. Davis of the Loyola College, Madras, K. Kamimura of Tokyo University and N. Watase of Kyoto University spoke on the Universal appeal and world-wide interest of Sanskrit.

Two new publications of the Sanskrit Education Society, Madras, 'Sanskrit: Essays on the Value of the Language and Literature' by Dc. V. Raghavan and a new edition of Nīlakanthavij yacampū of Nīlakantha Dīkṣita were introduced by Sri P. Tirugnanasambandan, Registrar, University of Madras and were released by H. H. Sri Andavan Swamigal. In his concluding remarks Sri K. Chandrasekharan thanked H. H. and other participants.

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BOOK-REVIEWS

THE CONCEPT OF CULTURE. By Dr. V. Raghavan with a Foreword by Prof. Arnold Toynbee. Transaction 41, The Indian Institute of World Culture, Bangalore-4. 1971. Rs. 2.

Dr. Raghavan, the doyen of Sanskrit studies, has, besides his specialised studies in Alamkāra Sāstra and his work in different branches of Indology and the arts, not lost sight of the spiritual core and cultural bearings of Indian thought. His contribution to Indian thought and Hinduism is remarkable and plenty. He has sustained and raised our drooping faith in the values and verities of Indian Heritage in his books The Indian Heritage, The Great Integrators: Saint-Singers of India (Patel Lectures) and the long splendid Introduction to the Spiritual Heritage of Tyagaraja, not to speak of several papers on religious themes. Four decades ago he gave us a fine volume of Prayers, Praises and Psalms with a foreword from Mahatma Gandhi.

It is on this background that we receive one of his latest, which gives us the harvest of his reflections, arising from his massive scholarship and deep spiritual earnestness, namely, the definition, nature and function of culture. The Concept of Culture is published by the Indian Institute of World Culture, Bangalore, who brought out earlier the Professor's four works including the Indian Heritage. The cultural associations of the term Arya is well brought out with its authentic contexts and documentation. The traits of a cultured man are traced from the great writings of the world. In twelve neat sections, the author examines the components of culture as described in these writings and on the Indian side, the two epics, Manu, Sanskrit poetry and drama and other literature. What makes the exposition and treatment valuable is the relevance it has to our times, which is evident in the collateral reading of contemporary Western writers which the author brings to bear on this vast subject. We get a compendious account of the characteristics of Indian culture, its integral nature, its harmony of the fourfold aspirations of man and the descriptions of the different virtues, especially Dharma and its ramification. One feels admiringly transfixed at this golden word Dharma which carries the wisdom of ages and sages. Our author highlights the different aspects of Dharma from many unknown sources and rare slokas with an unbounded erudition and an uncanny eye for the gem and gold. The unity in diversity of Indian culture, its sense of balance and vitality through its various manifestations, are well brought out. In short, Indian

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culture aims at a civilization which is 'naturally productive, socially just, and aesthetically beautiful, and spiritually integral'. The slim volume is the best introduction to culture in general, and to Hindu thought in particular. But the chief aim of the work is to demonstrate how behind all the historical and geographical expressions of culture, there is but one universal and timeless culture and how this universal aspect comes out when we study the concept in depth as well as in breadth. The book carries a very useful Bibliography and an illuminating Foreword by the distinguished philosopher of history, Arnold Toynbee. A highly satisfying book on a sublime theme.

P. NAGARAJA RAO

Sanskrit Dramas of the Twentieth Century-Volume I. By Dr. (Mrs.) Usha Satyavrat. Meharchand Lachhmandas, Delhi, 1971. 444 Pages. Rs. 65.

The continuity of Sanskrit writing upto the present times and the variety and new tendencies in the writings of 19th-20th century have been dealt with at length and more than once by Dr. V. Raghavan. 'Na cāpi kāvyam navam ityavadyam', said Kālidāsa. Here is Dr. Usha Satyavrat's Thesis on the 20th Century Sanskrit Dramas, which deals in detail with 52 dramas of 18 writers, collected by her upto 1965 for her Doctoral dissertation at the University of Delhi. As this is a growing subject and as the author could not present the material on all the dramas she had collected in 1965, she has planned to bring out further volumes on the subject.

The plays are divided here, subjectwise, into seven groups—Biographical (11), Historical (9), Humorous (4), Mythological (17), Political (2), Social (5) and Miscellaneous (3). 'Ānandarādham' of J. B. Chaudhuri on Rādhā-Kṛṣṇa episode should have been brought under Mythological rather than under Biographical as is done by the author. Each play is first summarised and then critically estimated with apt quotations from the originals. The author is no doubt enamoured of her subject of treatment but this does not stand in the way of her proper assessment of the individual plays. However the treatment seems to be too elaborate.

The modern Sanskrit drama, as the author has shown, does exhibit some new trends, like the non-usage of Prakrits, introduction of songs and operatic style and division of acts into scenes. Radio plays have come into being. Dr. V. Raghavan has written a parody 'Pratāparudravijayaḥ', has introduced allegory in the framework of his Prahasana 'Vimukti' and the playlet 'Kāmaśuddhi' has symbolic characters and Sri Y. Mahalinga Sastri has also struck new ground in his Bhāṇa 'Markaṭamārdalika'. These features have however not altered the time-honoured setting and mould of Sanskrit dramas.

A large number of the plays presented here are stageworthy and have also been actually staged by associations like the Prācyavāṇī of Calcutta, the Brāhmaṇa Sabhā of Bombay and the Samskrita Ranga of Madras, or presented on the All India Radio. However, a few like J. B. Chaudhuri's 'Vimalayatīndram' (in 17 acts) and Medhāvrata's 'Prakṛtisaundaryam' (a poetical drama) would appear to be mere literary exercises.

S. S. JANAKI

Sanskrit Literature of Kerala-Index of Authors with their works. By Sri E. Easwaran Nampoothiry, Trivandrum, 1972. Rs. 15.

Kerala's contribution to Sanskrit Literature is varied, rich, continuous and continuing. Much of this output lies hidden in maunscripts, catalogued and uncatalogued, preserved throughout Kerala. All this vast literary activity has been dealt with by Ullur S. Paramesvara Iyer in his Keralasāhityacaritra (5 Volumes) and by Vaṭakkumkūr Rajaraja Varma in his Keralīyasamskṛtasāhityacaritra (5 Volumes). Dr. K. K. Raja subsequently worked on the same topic more critically in his Doctoral dissertation Contribution of Kerala to Sanskrit Literature (Madras, 1958) in English but his account was restricted to belles lettres. The present work is full in its coverage but is only an Index of Authors and their writings; even so it is welcome.

The compiler Sri K. Easwaran Nampoothiry, Lecturer in Sanskrit, University of Kerala, has carefully waded through the published Descriptive Catalogues and Alphabetical Indexes of Sanskrit Manuscripts in Kerala and Tamilnad., as also the works on the subject by his predecessors. He has presented 522 Authors; under each author his date and works, published and unpublished, with the relevant details, are given. The longest entry is Śańkarācārya (Pp. 110-4), under which the author's works have been classified under four heads, Bhāṣyas, Mūlagranthas on Vedānta, Stotras, and Tantras. Rāmaśarman (author of Acyutottara and referred to by Bhāmaha) and Śańkara Pūjyapāda Yati (com. on Bhaṭṭikāvya) have been included in the Index, although the basis of this is not clear. 234 anonymous works also are appended in the end.

S. S. JANAKI

INVOCATORY VERSES FROM INSCRIPTIONS, Volumes I, II. By S. N. Rajaguru, Bhubaneswar, 1971, 1973. Pp. 188, 258. Rs. 7.50 each.

Although Indian Epigraphy is a rich source for the knowledge of the history, religion, social conditions etc., of the country,

it has not yet been fully utilised. It has also a place in the history of Sanskrit poetry, as brought out by Dr. V. Raghavan in his 'Sanskrit and Epigraphy' (See pp. 67-76 of his Collection entitled Sanskrit: Essays on the Value of the Language and Literature). It is gratifying therefore that Sri S. N. Rajaguru has collected the Sanskrit invocatory verses in the published inscriptions found all over India from the 3rd to the 18th centuries A.D. and has been able to bring out two Volumes of his collection. A third volume is to come out shortly.

In this 'Stotrāvali', the selections are arranged according to the Deities invoked. Vol. I is devoted to verses on Visnu and his ten avatāras in 247 inscriptions, and Vol. II to those on Siva, Devī and Ganesa as found in 284 inscriptions. The verses are given in the chronological order with the relevant details on the content and style, taken from the editors of the various inscriptions. In some cases the compiler himself has added notes. He has also written on the history of Vaisnavism, Saivism and Saktism. In all, this would be helpful to students of Indian religions, Iconography and Sanskrit literature.

As one reads through the Visnu-verses, one sees the impress on them of Pārāyana literature, the Purusa Sūkta, Bhagavad Gūtā, Visnushasranāma, Krsnakarnāmrta etc. So also that of Devibhāgavata and Mahābhāgavata on the Devi-verses. As in the Gitagovinda, all the ten incarnations are described in a 12th century Ajmere Inscription (Vol I, pp. 29-33 in 35 verses). It is interesting that the forms of Varāha, Vāmana, Nṛṣimha and Kṛṣṇa alone find expression in the inscriptions from the 5th Century A. D.. The other incarnations appear only after the 12th Century A. D. Kālidāsa's expressions are echoed in many verses and his Mangalācaraņa in Sākuntala (Yā Srstih etc.) is found in a 14th century record. Bana's Harsacarita-verse Namastunga etc., has had the greatest appeal to inscriptional writers. specially from Karnataka, for, it is found in more than sixty records. Kumārila Bhatta's invocatory verse 'Viśuddhajñānadehāya' etc. and that found in Hanumannātaka 'Kalyānānām nidānam' etc., too occur (Vol. II, p. 47; Vol. I, p. 115). Rarely parallellisms are found also with the works of Dandin and Magha and even citation-verses in Alamkāra treatises, Kāvyaprakāśa, Sāhityadarpana and Rasakalpadruma. The entire Halāyudha Stotra in 62 verses is inscribed at the Amaresvara temple on the Narmada (dated 1063 A.D.). A similar full Stotra Hanumadvimsati in a Kāñcīpuram inscription has been edited by Dr. V. Raghavan and G. Harihara Sastri, in J. O. R. XVIII. 1948. pp. 37-8.

Although the verses are benedictory, yet they are of literary worth. Various metres have been used by their authors, including some rare ones (Vol. II. pp. 6, 18). The Sabdālamkāras, Anuprāsa,

and Yamaka-varieties are met with frequently. Next comes the figure śleṣa and in the Śrīśvara Stotra (Vol. II. pp. 24-6) of 19 verses both Śiva and Pārvatī are invoked simultaneously. Besides Upamā and Rūpaka, other figures like Vakrokti and Virodha too are made use of.

In spite of the financial assistance from Government, the get-up of the two Volumes is unfortunately very poor.

S. S. Janaki

Contribution of Andhra to Sanskrit. By Dr. P. Sriramamurti, Andhra University, Waltair, 1972. Rs. 15.

The volume under review is the Thesis submitted by the author to the Andhra University for the Ph.D. Degree. Dr. V. Raghavan, under whose able guidance the author worked, has given his valuable Foreword to this work.

The contribution of Andhras to Sanskrit has been valuable both in terms of quality and quantity. However, the scope of the present work is limited to the fields of poetry, drama, poetics, dramaturgy, music and lexicography. Contribution to different schools of philosophy and technical sciences has been omitted. Epigraphical data have also been studied with advantage by the author. The Andhras have been contributing to the efflorescence of Sanskrit almost continuously since the pre-Christian era. Their remarkable work in the field of Veda and Kāvya is a matter of pride. The development of Prasasti as a branch of poetic composition, Historical Kavvas Alamkāras, Lyric poetry, Logic and Advaita Vedānta are significant features of their contributions. The author has, in eleven chapters, presented these aspects in an easy and interesting manner. He has studied these contributions as falling under the patronage of the Kakatiya, Reddi, Velama and Raya rulers of Andhra Deśa. The contribution of Andhras during the regime of the Nayaks of Madurai has also been studied in a separate chapter. Above all, the richness and range of the contribution of the Telugus are evident by the towering personalities of Sāyaṇa-Mādhava brothers in the field of Vedas. of Vidyānātha and Jagannātha in Alamkāra and Kāvya, of Vidyāranya in Advaita Vedānta, of Annambhatta in Tarka and of Mallirātha in Kāvya-vyākhyānas.

The author, Dr. Sriramamurthy, has done well in bringing out these aspects with a historical outlook. Though limited in its scope, this work is a welcome addition to the literature dealing with individual contributions of different parts of our country to Sanskrit. Religion in Andhra. By Dr. B. S. L. Hanumantha Rao. Brodiepet, Guntur, 1973. Rs. 25.

This work studies comprehensively and historically the religious developments in the Andhra region from the earliest times upto the fall of the Kakatiyas in the 14th century A.D., which coincided with the advent of the Mughals. As claimed by the author himself, this work may be considered to be the first of its kind.

It is in four Books. The first Book traces the history of the early religions in Andhra like Animism and Totemism, and the gradual development and spread of Vedism and Brahmanism. An account of the land, its people and history is also found in this part. The second Book, the most well-written one, deals with the rise, spread and fall of Buddhism, as also with its early schools. Buddhism in Andhra, as shown by the author, was a popular movement to which every common man, including artisan and trader, was a votary. In Book III, the rise, spread and decline of Jainism have been covered. The Jaina movement was encouraged by the common man as also the rulers of the land. The fourth Book studies Hinduism under aspects such as Vedic Ritualism, Puranic Theism, Devotionalism and Saivism and Vaishnavism, along with other religious sects.

A number of Appendices including Illustrations are also given and these add to the merit of the work. In a number of cases, the author has drawn upon fresh materials with care and precision. Dr. Hanumantha Rao has done commendable work in the pages of this volume. His accounts are authoritative and his conclusions are convincing and unprejudiced. As observed by himself, accounts of different religious leaders and their institutions are omitted from this volume for want of space. It is fervently hoped that the author, with his equipment will, take these up and complete the picture of Religion in Andhra.

M. NARASIMHACHARY

RTU IN SANSKRIT LITERATURE. By Dr. V. Raghavan. (Sāradīya Jñāna Mahotsava Lecture Series-5). pp. xviii, 196. Shrī Lāl Bahādur Shāstrī Kendrīya Samskrit Vidyāpeetha, Delhi, 1972.

In this Series of lectures, delivered in Delhi in March, 1970, Dr. Raghavan describes how the theme of the Seasons has been variously treated in Sanskrit literature, from the earliest hymns of the Rgvela up to such poems as the seventeenth-century Sivalilārnava of Nīlakaṇṭha Dīkṣita.

Already in the Vedic period certain features in the literary handling of the Seasons are established, which are to become characteristic in the later Kāvya literature. This is most clearly illustrated by the opening prapāthaka of the Taittirīya Āranyaka, whose text is reproduced here with translation.

From the Vedas Dr. Raghavan turns to the Itihāsas, and more particularly to the Rāmāyaṇa, whose whole texture is so deeply imbued with Nature that mention of the Seasons occurs naturally and frequently throughout the whole work (but in most extended form in the description of Spring, Rains and Autumn in the Kiṣkindhā Kāṇḍa). The author emphasizes the "close integration and identification of Sanskrit poetry with Nature, and goes on to say that "in this respect it is unlike Greek poetry, or even other early European poetry" (p. 9). This needs some modification in the light of early Celtic poetry, where Nature's presence is always felt and often minutely described.

A brief survey of the purāṇic material, where the treatment of the riu-theme is, as one would expect, spiritually or didactically orientated, and of the medical works together with Kāma and Artha śāstras, leads to "Rtu in Kālidāsa".

In the long discussion of the Rtusamhāra (which, appropriately is one of the most interesting sections of the book), the author provides evidence in favour of its attribution to Kālidāsa, not by having recourse to those external "proofs" of doubtful relevance so dear to historians of Sanskrit literature, but by a close scrutiny of tylistic affinities between this and the undisputed works of Kālidāsa. Peculiarities of phrase and image that achieve their perfected form in his later works, can be seen here "in embryo". The number of instances adduced is telling. Moreover, the whole poem is treated with a sympathy and enthusiasm which should win over those who have hitherto dismissed it as 'minor' and insignificant (though they may not follow the author (p. 55) in granting it superiority to the pastoral poems of Theocritus and Virgil). The remainder of Kālidāsa's works are then 'combed through', as are such kavyas of the classical period as can contribute to the theme in hand. Prominent among these is the lovely description of Autumn in canto IV of the Kirātārjunīyam, and the subtle use made of Seasonal imagery in the plays Mrchhakatika, Mudrārāksasa, Ratnāvalī and Priyadarsikā. All these discussions are enlivened by a wealth of incidental references and explanations which, like the ease with which the author marshals his widely-scattered materials, bespeaks long and deep acquaintance with his subject in all its ramifications.

Further chapters deal with rth in poetics, dramaturgy, prose and campū works, as well as in poems of the mediaeval period and later. The chapter "Rtu-descriptions as known from Anthologies" is itself

an anthology of great charm and interest. Here, as elsewhere, the translations which accompany the numerous quotations make the book of interest to students of literature in general, not only to Sanskritists. Descending to details: the more important omissions and corrections have been noticed on the Errata page, but there is some printers' muddle in the numbering of chapters, and the reference on p. 78 line 38 is, of course, to canto XI, not IX, of Sisupālavadha. Mention should be made of the valuable 22-page index of rtu-verses found in anthologies (other than those quoted in the course of the lectures), and of the very complete and helpful indexes to the book itself, which, as can be seen, is something more than the mere transcript of three lectures.

PETER KHOROCHE (SOAS., London).

Love of God according to Saiva Siddhanta. By Dr. Mariasusai Dhavamony (Gregorian University, Rome). Oxford Clarendon Press. £4.20 (84 Sh.) net. U.K. only. pp. xvi, 402.

Professor Mariasusai Dhavamony first wrote this work as a dissertation for the Degree of D. Phil. in the University of Oxford, under the guidance of Professor R. C. Zaehner. It was revised for publication in the light of criticism and advice given by Professor Thomas Burrow and Dr. Geoffrey Parrinder.

Professor Dhavamony has divided this work into five parts. The first part deals with the Etymology and Semantics of bhakti. analysing the terms, bhakti, anpu and bhaj from various angles. The second part deals with the historical development of bhakti mainly with reference to Sanskrit sources, such as the Vedas, the Upanisads, the Mahābhārata, the Bhagavad Gītā, the Bhakti Sūtras of Sāndilya and Nārada, the Iśvara Gītā and the Agamas. It has also sections on the Bhāgavata cult in North India and bhakti in South India. The origins of Saivism are discussed with reference to the Aryan Rudra-Siva and Dravidian Siva. The Tolkappiyam, the Sangam classics, the Cilappatikāram, the Manimekalai and the Tirukkural are dealt with as early Tamil sources of Saivism. Thus the ground is prepared in the first two parts for an analysis of Tamil Saivite mystical texts, the Tirumurukārruppadai, the Tirumantiram, the Tevāram and the Tiruvācakam under appropriate headings. The fourth part is an analysis of the fourteen Siddhanta (or Meykanda) Sastras. We have here for the first time, excerpts from the less well-known works, in addition to the wellknown Sivajñānabodham, Sīddhiyār and Sivaprakāśam under the headings relevant to the main theme of the work. The fifth and final part is entitled 'Synthesis of the Doctrine of Bhakti'. There is a select

bibliography which will be very helpful for further study of Saiva Siddhānta.

We have in this book, for the first time in English, a very wide coverage of Saivite literature, both Sanskrit and Tamil. Scholars not already acquainted with this literature will find this work very useful, especially as it gives a fair and faithful account of Saivism, drawing upon source books. The author says in the Preface: 'In order to avoid the risk of imposing Christian or Western ideas upon Saivism, I have allowed the texts to speak for themselves and have attempted to interpret them in the light of Saivism itself'. As one goes through the book, one feels that the author has kept this aim in view and has succeeded in giving an objective treatment of the subject. He has done a real service by calling attention to the treasures contained in the literature surveyed in his work. He deplores the neglect of the Isvara Gitā, which contains valuable matter with respect to Saivite theism and bhakti. This book is a valuable and welcome addition to the meagre literature on Saivism in English.

V. A. DEVASENAPATI

GANGA UND YAMUNA. ZUR SYMBOLISCHEN BEDENTUNG DER FLUSSUOTTINEN AN INDISCHEN TEMPELN. H. Von Stietencron. Freiburger Beitrage Zur Indologie, Band 5. pp. x, 162, frontispiece and folding chart. Otto Harrassowitz, Wiesbaden. 1972. DM 48.00.

This monograph complements that of Mme. O. Viennot "Les divinitès fluviales Gangā et Yamunā aux portes des sanctuaries de l'Inde" which appeared in 1964. Whereas the earlier work was confined to the strictly art-historical aspects of the Gangā-Yamunā motif, von Stietencron is concerned with its religious and symbolic significance.

Various explanations have been given for the representation of the river-deities Gangā and Yamunā on either side of temple gateways from the 5th cent. onwards. The interpretation, favoured by Viennot (op. cit., p. 106) and others, of Gangā and Yamunā as symbols of the Gupta empire, or as tutelary deities of the Gupta family, is examined by von Stietencron and found unsatisfactory both from chronological and geographical viewpoints. Besides, J. Ph. Vogel (Etudes Asiatiques II, 1925. pp. 385-402) had earlier shown that the specific representation of Gangā and Yamunā is only the culmination of a long iconographic development, with its origin in the vrkṣadevatā or śālabhuājikā of Buddhist monuments. Thus the attempts to explain the motif in purely historical or political terms are inherently unsound. On a different level the two figures XXXVIII—5

have been variously understood as symbols of purity and good fortune, which, given their position at the entrance to the temple, and their nature as river-deities, is certainly plausible. But, von Stietencron argues, such explanations fall short of the whole truth, and the symbolism of the figures is at once deeper and more diverse than one might think.

The author first discusses the mythology associated with each of the two rivers, then the traditional identification of the temple with the divine body (puruṣa). On these considerations he bases his main thesis, namely that Gaṅgā and Yamunā are respectively the idā and piṅgalā of the temple-body (and, incidentally, that the East-West axis of the temple, corresponding to the suṣumṇā nāḍā, is to be identified with the river Sarasvatī—the three rivers forming the irivenī).

Although we possess texts in which correspondences between parts of the temple and parts of the body are established, and in which even the six yogic cakra-s find their architectural counterparts, nowhere is there specific mention of the nādis in this context. Von Stietencron has therefore to assume that the identification of Ganga and Yamunā with idā and pingalā was esoteric. The textual support he can adduce for this identification is: (i) that the doorpost-sockets (stambhapitha) of temples are said to correspond to the nostrils. which are, after all, the end points of ida and pingala; (ii) that in Tantric texts (see p. 104) ida and pingala are explicitly connected with Gangā and Yamunā; and (iii) that Gangā is associated with the moon, as is the ida nadi, Yamuna with the Sun, as is the pingala nadi. The author further claims that a re-appraisal of the iconographical evolution of the two figures in the light of this esoteric equivalence will make ordered sense of the successive stages of that evolution. whereas previously these had seemed arbitrary. Here his arguments may seem more ingenious than persuasive. However, the central thesis of the book is plausible, and may indeed be familiar to some readers.

Mention should be made of the English summary which is provided at the end of the book. It is both detailed and reliable.

PETER KHOROCHE

A HISTORY OF SANSKRIT LITERATURE. A. Berriedale Keith. pp. xxxvi, 575. Oxford University Press, Delhi, 1973. Rs. 35.

Students especially will be grateful for this reasonably priced reprint of a basic work of reference, which has for many years been hard to obtain. To Sanskritists the book needs no introduction.

That it remains the standard one-volume work on Classical Sanskrit Literature, after the lapse of over fifty years, is at once a tribute to the author's learning and a reproach to succeeding generations of Sanskritists, who have not as yet made good its shortcomings. Its deficiency in insight and enthusiasm is commonly deplored, but more serious is the fact that it no longer gives a balanced or adequate account of the subject. Sanskrit studies have not stood still over the past fifty years, in spite of the dwindling support given to them by governments and educational authorities. Many works have been re-discovered, and in the West, the narrowly philological bias and the straight-jacket of critical values based solely on the Classical cannon have given way to a more sympathetic, more discerning study of Sanskrit Literature within the wider framework of ancient Indian culture as a whole. It is time that these advances should be reflected in a new account of the literature. Indeed, in evaluating the book, one is reminded of Andrè Gide who, when asked whom he thought was the greatest French poet, retorted: "Victor Hugo alas!" However, these strictures are in no way intended to deny the book's continuing usefulness.

The production of the volume is of the high standard one expects from the Oxford University Press, and the original, unaltered text is clearly reproduced by the offset process, thus obviating any printing errors.

PETER KHOROCHE (SOAS., LONDON).

THE HATHIGUMPHA INSCRIPTION OF KHARAVELA AND THE BHABRU EDICT OF ASOKA. By Dr. Shashi Kant, Prints India, Delhi, Rs. 30/-.

The Hathigumpha inscription of Kharavela, inscribed on a rock near Bhubaneshwar, is one of the most valuable records of Indian antiquity. It is an unusual epigraph in that, displaying a sense of history all too rare in Indian inscriptional literature, it provides the dates of some earlier events, and records incidents in Kharavela's reign from year to year.

But it is also one of the most difficult epigraphs to decipher and interpret. If, as Dr. Shashi Kant argues in this book, it was inscribed in circa 172 B.C., it has been for more than two thousand years exposed to the effects of nature. It bristles with editorial problems. In what era are its dates mentioned? How are the kings and incidents it names to be identified? The inscription also happens to be important in Jaina canonical history, and this raises a few questions.

Dr. Sashi Kant's monograph is a lucidly argued and fairly presented attempt to set out the problems and to find the answers. He differs from many of his illustrious predecessors, Barua, for example, or Jayaswal and Banerjee, and a few of his identifications may not be generally accepted. It should, however, be recognised that he pleads his case with an air of authority.

Nothing is more probable than that Kharavela, a pious Jaina, should have dated the events in his epigraph in the Mahavira era which it is believed, began on the day of the "nirvāṇa" of Mahavira, October 15, 527 B.C. If this view is justified, it follows that the "Tamila confederacy" which King Kharavela broke "for the wellbeing of his realm", must have been formed in 414 B.C. and that the Tanasuliyavata canal must have been opened by a Nanda King ten years earlier.

It so happens that the Tamil Sangam poems refer to the Nandas. There is an old tradition of the south's contacts with them, though these might be less intense than those with their successors, the Mauryas, of whom Bindusara is said to have invaded the region. Dr. Sashi Kant suggests that Mahapadma Nanda, after conquering Kalinga and taking away an image of Jina in 424 B.C., marched southwards and conquered the Tamil kingdoms. These then decided to form a confederacy which lasted until Kharavela "broke" it in the eleventh year of his region.

A little to the north, in the Andhra region, the Kalinga monarch marched to the banks of the Krishnaveni with a "multitudinous army" and "struck terror" into the poeple of the capital of the Asikas. A few years later he went south in what is curiously called a "slow procession" and caused Pithunda, "the abode of the Avakings", to be subjected to the indignity of being ploughed with assdriven furrows. In the identification of these place-names there is scope for differences of opinion. Dr. Sashi Kant sugg sts that the Krishnaveni is the Wainganga. It is simpler and more natural to identify it with the Krishna, particularly in the light of the Guntupalle inscription.

Kharavela's impact on north Indian politics was more profound. He humbled the Magadha king, Bahasatimita, and captured Mathura. Then he made another expedition to the south, defeating the Pandyas. There is a suggestion that this war involved the navy too, a tantalising hint of the sea-going prowess of the ancient Indians.

The Hathigumpha epigraph is also important in Jaina theological history. Dr. Sashi Kant seems to break new ground in explaining

its significance. Certainly, this aspect, added to the others, justifies his great enthusiasm for Kharavela's inscription.

The only connecting link between the Hathigumpha epigraph and the Bhabru inscription of Asoka, also studied in this book, is that each is significant in the canonical history of its religion, Buddhism in the case of Bhabru. The Bhabru edict mentions many Buddhist scriptures, the identification of which has caused some difficulties.

Dr. Sashi Kant suggests many identifications of the sacred texts mentioned in his immaculate edition af the edict. This book provides much of the critical apparatus needed for each scholar to judge for himself. Dr. Sashi Kant brings to his task a profound knowledge of Jaina and Buddhist religions, the keen sense of the epigraphical scholar, and a willingness to accept the latest archaeological findings.

N. S. RAMASWAMI

INTERNATIONAL ASSOCIATION OF SANSKRIT STUDIES

Dear Sirs,

I am writing this to you in connection with the International Association of Sanskrit Studies, about the establishment of which a note is attached.

The International Association of Sanskrit Studies (IASS), with Head-Quarters in Paris, will have as its members non-Governmental organisations in the field of Sanskrit working in different countries. Accordingly, it is necessary to set up in this country an Indian Association of Sanskrit Studies which could become a member of the IASS.

It has been suggested that I, as President of the IASS, might write to all voluntary organisations in the field of Sanskrit in India, inviting them to become members of the proposed Indian Association of Sanskrit Studies and for this purpose, contribute an annual subscription of Rs. 50. After a sufficient number of members agree to become members and send their subscription, a meeting will be called at some centre in this country which might be attended by representatives of these member-organisations. All such organisations in India will form the General Body of the Association and from among them, the Executive Committee will be elected.

I invite you to join this proposed Indian Association of Sanskrit Studies and send your annual subscription of Rs. 50.

I am sure you will realise that the establishment of the IASS is a land-mark in our efforts to promote Sanskrit studies in the different countries and on an International basis. I appeal to you to co-operate in this effort.

In addition to a note on the IASS, the statutes of the IASS adopted at the meetings in the recent 29th International Congress of Orientalists in Paris is also enclosed.

 Srikrishnapuram Street, Madras-600014 Yours sincerely,
Dr. V. Raghavan,
President,
International Association
of Sanskrit Studies

II

The first International Sanskrit Conference organised by the Ministry of Education in New Delhi in March end 1972, resolved at the instance of some delegates from abroad that an International Association be set up for promoting Sanskrit studies. The resolution endorsed by the National Commission for Co-operation with Unesco, New Delhi was forwarded to the 29th International Congress of Orientalists held in Paris from 16th to 22nd July, 1973. Three meetings of the Indological delegates from all over the world were held under the auspices of the Paris Congress. The International association of Sanskrit Studies was established and its draft statutes approved. Dr. V. Raghavan, who was Chairman of the Academic Committee of the first International Sanskrit Conference in New Delhi and who was one of the Government of India delegates to the Paris Congress was elected President of the

first committee of the International Association of Sanskrit Studies. Dr. L. Strenbach of Sorbonne, Paris, was elected Secretary-General: 5 Vice-Presidents were elected from among Sanskritists from U.S. (Prof. W. Norman Brown), U.K. (Prof. J. Brough), Holland (Dr. J. Gonda), France (Dr. J. Filliozat), U.S.S.R. (Prof. G. Bougard-Levin), and Japan (Dr. Tsuji). This International Association of Sanskrit Studies will be affiliated to the International Union of Orientalists and the International Council of Philosophical and Humanistic Studies under the aegis of the Unesco. Non-Governmental organisations in the field of Sanskrit studies in the different countries will form the members of the above International Association of Sanskrit Studies through their elected representatives.

III

STATUTES

Purpose

- Article I It is the purpose of the International Association of Sanskrit Studies (IASS):
 - to promote, diversify, intensify and co-ordinate Sanskrit and Sanskrit-based studies in the various countries of the world;
 - b) to maintain contact with the organizing committee of the International Congress of Human Sciences in Asia and to sponsor international meetings;
 - c) to assist in the organization of research, and of publications or other projects, to promote all other activities in the interest of Sanskrit and Sanskrit-based studies, and foster scholarly relations on a world-wide scale.
- Article 2 The Association s a non-profit organization.

Organization

Article 3 Membership shall be open to all voluntary associations and organizations working in this field in the various countries in the world.

Seat, Legal status of the Association

Article 4

- a) The seat of the Association is CIPSH.
- b) The Association holds the legal status of an international association as defined by the laws of the country where it has its seat.

Organs

Article 5 Organs of the Association are the General Assembly and the Bureau.

A Statutes of the second of th

Article 6

a) The General Assembly is composed of the delegates of all the qualified organizations affiliated to the Association

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- b) The General Assembly shall elect the Bureau of the Association. The Bureau shall consist of the President, five Vice-Presidents, the Secretary-General, two Secretaries and the Treasurer of the Association.
- c) The General Assembly has the power to decide all questions concerning the business of the Association and the fulfilment of its purpose. It alone can revoke membership.
- d) A Session of the General Assembly shall meet at least every second year.

 The Session will be convened by the Bureau.

Bureau

Article 7

- a) The Bureau shall transact the business of the Association under the authority of the General Assembly. The Bureau may submit proposals to the members for their decision.
 - The Bureau has the right to accept Member-Associations subject to the subsequent approval of the General Assembly.
- b) The Bureau shall report its activities to the General Assembly.
- c) The Bureau shall frame the by-laws and regulations for carrying on the work of the Association.

Statutes

Article 8 The President is the legal representative of the Association.

Secretary-General

Article 9 The Secretary-General, under the authority of the Bureau, represents the General Assembly in all ordinary circumstances, conducts the correspondence, prepares and distributes the documents and publications, and sees to the proper administration of the resources and to the payment of the expenses of the Association.

The Secretary-General is assisted by the Treasurer who effects payments and keeps the accounts at the disposal of the auditors of the Association. The Secr. tary-General shall place these accounts before the Bureau. The Secretary-General may delegate some of his functions to Secretaries residing in countries other than the one in which the Association has its seat.

Amendments

Article 10 The present statutes approved in their original form by the members assembled in the XXIXth Congress of Orientalists held in Paris in July 1973 may be amended upon demand of the Bureau by a two-third majority of the General Assembly.

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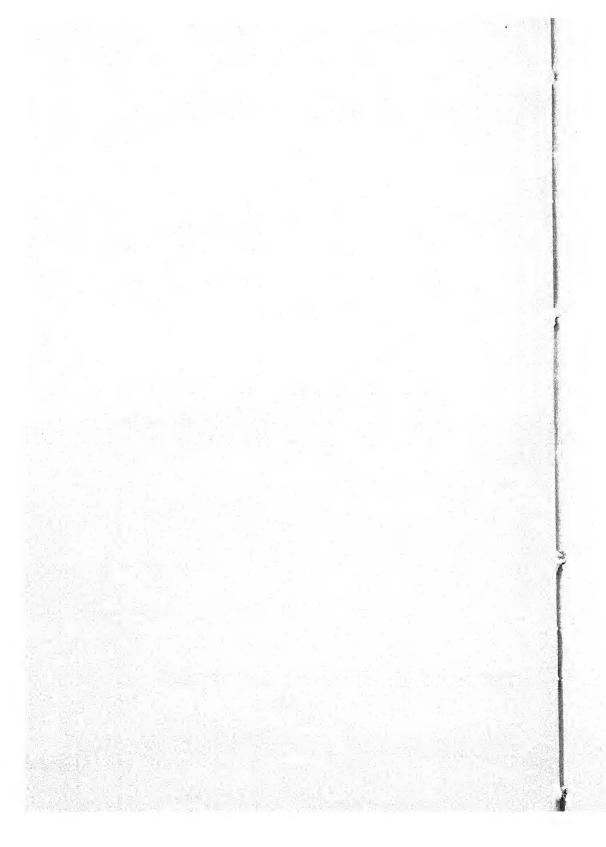
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Dravyaguna and Director, Post-Graduate Institute of
Indian Medicine, Banaras Hindu University,
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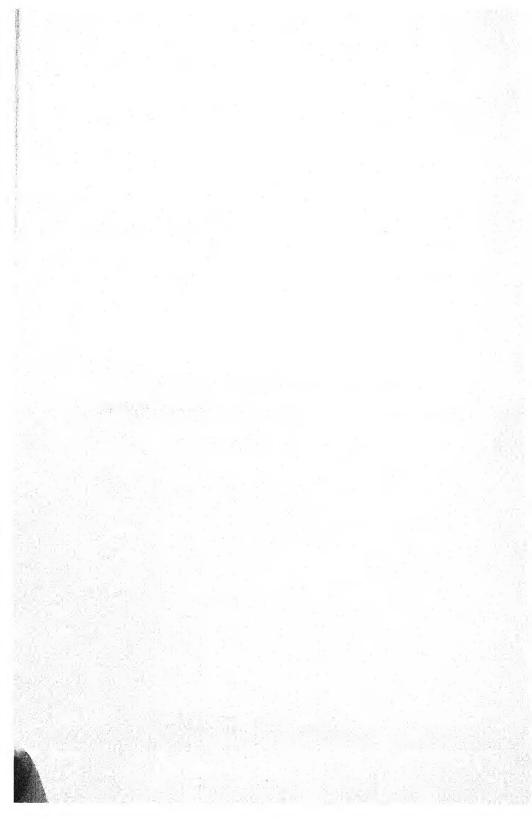
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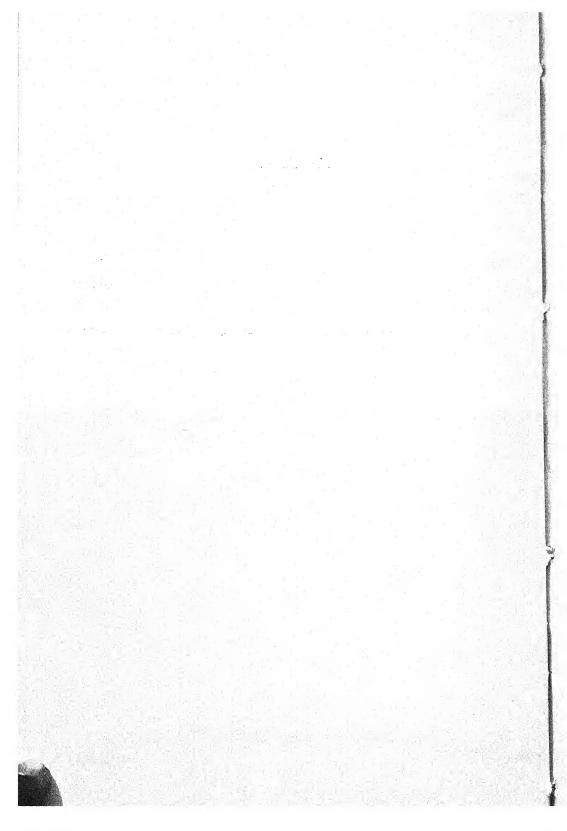
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FOREWORD

Dr. Priyavrata Sharma, the editor of the text offered here, hails from a family in Bihar devoted to Sanskrit and Āyurveda. I first came to know him through his poems some of which he sent to me for publication in the Samskria Pratibhā. An Āyurvedācārya, now head of the Dravyaguṇa Department of the Post-Graduate Institute of Indian Medicine, Banaras Hindu University, he has been editing some texts and bringing out some studies in Indian medicine. A comprehensive critical study of Vāgbhaṭa was produced by him in 1968 (Vāgbhaṭa-cintana, in Hindi). A shorter study on Caraka, Caraka-cintana followed in 1970, this again in Hindi. In his English work Indian Medicine in the Classical Age (1972), he collected and presented the data on Indian medicine found in Sanskrit classics, particularly the encyclopaedic prose works of Bāṇa.

One of the branches of Ayurveda in which Dr. Sharma had been working is the Nighantus which give the materia medica. The Hrdayadīpakanighantu of Bopadeva was edited by him in 1969. He has now offered in the following pages an edition of a lexicon of drugs etc. called the Aṣtānga-nighantu. The text as constituted and offered here has 408 verses but the three mss. which have been used for this edition differ in the extent of the text. The editor has described in his Introduction the three mss., two in the Government Oriental Mss. Library, Madras and one in the Sarasvati Mahal, Tanjore, and the method adopted by him for preparing the text.

The Ayurvedic Nighantus are always full of mistakes; there are not only obvicus mistakes, but confusions in the names of drugs and plants; oftentimes synonyms are multiplied in a literary and poetic way, much of this class of nomenclature being unreal, i.e. not in actual use nor current among the people. As the material is common to several Nighantus, the external testimonia of other works of this class, as also general lexicons like the Amarakośa, have to be used in effecting corrections in the corrupt mss. In addition to the emendations carried out in this way by the editor,

I have also, when seeing the work through the Press, corrected several names with the help primarily of the large Nighantusesa of Hemacandra. The last part of the Astānga-nighantu gives a list of general and non-medicinal names and these are taken, sometimes verbatim, from the Amarakośa.

In his survey of Kośa-literature, forming the Introduction to his edition of the Kalpadrukośa,2 Ramavatara Sarma gave a brief account of medicinal dictionaries (pp. xlix-1). Basing themselves on Ramavatara Sarma's account and using some catalogues of Sanskrit mss. the editors of the Laghunighantu of Vyasa Keśavarāma,3 gave at the end of the text, a longer list of Ayurvedic Nighantus, Almost all leading authorities in Ayurveda are associated with Nighantus. It is natural to expect that a medical text which mentions numerous drugs (Caraka mentions about 500, Suśruta about 385) carries a supplementary glossary of its drugs. There is thus a short Dhanvantariya-nighantu,4 otherwise called Gudücyādinighantu after its first Gana. There is evidence that Suśruta's text carried a Kośa at the end. From this, it stands to reason to suppose that the Astānga-hrdaya also had a Kośa attached to it. The text edited here, the Astanga-nighantu follows the Ganas of the Aṣṭānga-hṛdaya and has been quoted by Indu (13th cent.), commentator on the Astanga-samgraha. As the present editor has pointed out, its early age-before the 9th centuryis vouched by the fact that it does not mention any Unani drug.

Of Ayurvedic Nighantus edited so far, special mention may be made of the large Rājanighantu⁵ (Abhidānacūdāmaṇi) of Narahari of Kashmir, which includes a description of the Gunas of each drug and carries the editor's long alphabetical index of drugs extending to 164 pages; the Paryāyaratnamālā of Mādhavakara and the Paryāyamuktāvali of Haricaranasena both edited with indices of the drugs by Dr. Tarapada Chowdhury; the Sivakośa of

¹ Edited with several Indices in L. D. Bharatiya Samskrti Vidyamandir Series, Ahmedabad.

^{2.} GOS., 1928, Vol. I.

^{3.} Indian Drugs Research Association, Poona, 1962.

^{4.} ASS., 33, 1925.

^{5.} ASS., 33.

^{6. 1946. 1947,} Patna.

Sivadatta more extensive than Rajanighantu, dealing as it does with 2360 names, and edited by Dr. R. G. Harshe with a critical and informative introduction and an Index; Hemacandra's Nighantusesa with the commentary of Śrīvallabhagani, which presents the drugs not by Ganas, but by the nature of the drug materials being tree, bush, creeper, vegetable, grass, cereal and so on and provided by the editor with very helpful indices; and the Laghu-nighantu of Vyasa Kesavarama, already referred to, which carries a glossary of drugs with their botanical names, some useful appendices and an informative Introduction. The detailed treatment of the Dhanvantariyanighantu by Drs. D. K. Kamat and S. D. Mahajan⁸ must be mentioned for its discussion of each drug with all its names in different languages, together with the botanical name and references. Mention may also be made of the compilation in six volumes brought out by the Venkateswara Press, the Brhannighanturatnākara.

The short Dhanvantariya-nighantu mentions at the beginning the problems of the nomenclature of the drugs. It is interesting to note that the text refers to the Prakrt names and names current among the people and the usefulness of sources of information like the shepherds and forest-dwellers. It refers (V. 10) specially to the problem of the same drug being known to some or in some part of the country by one name and to others or in some other part, by some other name. Effort has been made to show an unbroken tradition in Sanskrit literature in respect of these drugs (Harshe, Intr. to Śivakośa) but a great deal of confusion remains there because of the differences in nomenclature pointed out above. Dr. D. K. Kamat, a veteran practitioner of Ayurveda, has drawn attention to this and other problems relating to the correct fixation of the identities of the plants etc., by citing some examples of the same name meaning different drugs in different parts of India, even Gudūci not being free from this confusion.9 Therefore the question of utmost importance so far as Ayurvedic materia medica is concerned, is the correct identification of the

^{7.} Deccan College Research Institute, Poona 1952.

^{8.} Poona 1972.

^{9.} See pp. lviii-lx of the Introduction to his study of the Dhanvantariya-nighantu already mentioned.

herbs etc. In Lexicography, it is not uncommon to find mss, of the texts or commentators giving the equivalents in the local languages. One of the mss. of Hemacandra's Nighantusesa gives the equivalents in the popular language and so does the commentary too. Both the Madras Mss. of the Astanganighantu consulted by the present editor give equivalents in Telugu and Tamil and the editor has done well in reproducing in his edition the Telugu glossary. Owing to the poor condition of the ms, giving the Tamil equivalents, he could not add the Tamil equivalents, but it is hoped that further efforts will be made to collect the Tamil names also and on the basis of these, discuss the identities of the drugs and present them together with their botanical names, as has been done in the edition of the short Laghu-nighantu of Vyāsa Keśavarāma. 10 During the early stages of British administration, in the different provinces, glossaries of medicinal plants and economic products of India, giving their names in different languages together with botanical and scientific names were brought out. Botanists have, on their own, interested themselves in this line of work; e.g. under the Council of Scientific and Industrial Research Dr. R. C. Datta of the Central Indian Medicinal Plants Organisation brought out Pharmacognosy of Indian Root and Rhizome Drugs and Pharmacognosy of leaf drugs. 11 brought out also a consolidated work on this subject, Glossary of Indian Medicinal Plants (1956) with its supplement (1969) by R. N. Chopra, S. L. Nayar and I. C. Chopra. More recently the Central Council of Research in Indigenous Medicine has taken up this work of botanical identification of Indian medicinal herbs with traditional Ayurvedic scholars and Botanists collaborating in the task; a few specific drugs about whose names and identities there is much confusion have been taken up but it is a pity that the work is not progressing as it should. To help in the above project and to achieve its objective, the Nighantus so far not published should be collected and edited critically with analytical indices and wherever their mss. give equivalents in local languages, these glossaries should be included in the editions of the respective texts.

^{10.} Indian Drugs Research Association, Poona, 1962.

^{11.} Both published by the Ministry of Health, Government of India, 1950, 1952.

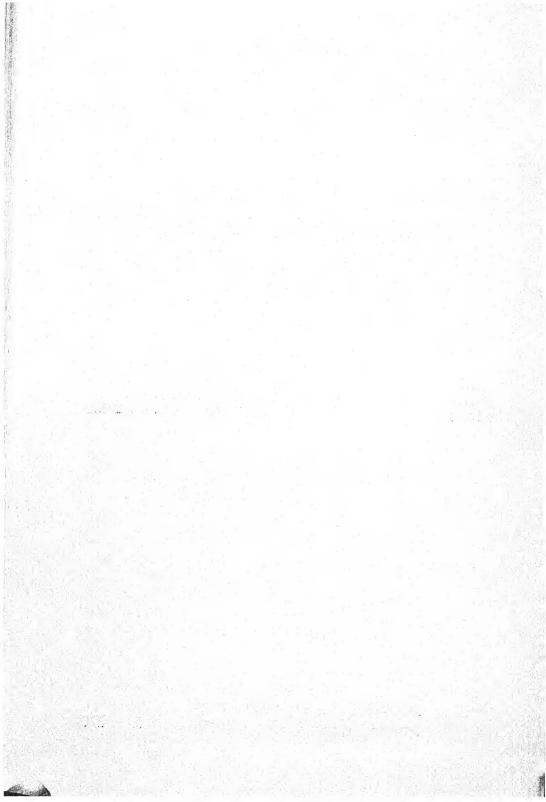
Caraka¹² and the *Dhanvantarīya-nighanţu* have shown a line of practical field work, namely enquiry among shepherds, foresters and aboriginals, which should also be pursued side by side with work on texts.

The editor of the text Aṣṭāṅga-nighaṇṭu, Dr. Priyavrata Sharma, who has a Department of Dravya-Guṇa under his charge will, it is hoped, make his own significant contribution in this field.

In seeing this text through the Press, I was assisted by Sri K. V. Seshadrinathan, Sāhitya and Ayurveda Siromaṇi, and Dr. S. S. Janaki, M.A., Ph.D., (Madras, Oxon) who read the proofs and Dr. A. M. Ramanatha Datta of the Staff of the Venkaṭaramaṇa Ayurveda Vidyāśālā and Dispensary, Mylapore who scrutinised and corrected the Telugu glossary given at the end of the text. Thanks are due to the Ramayana Printing Works for undertaking to print this work.

KSRI Madras-4 22-6-1973

V. RAGHAVAN Hony, Director/Editor



INTRODUCTION

1. Material

Two manuscripts of Aşṭāṅga Nighaṇṭu are mentioned in the descriptive catalogue of manuscripts, Vol. XXIII.Medicine of the Government Oriental Mss. Library, Madras. One is with Telugu meaning and the other with Tamil meaning. A transcribed copy of the former (No. D. 13256) was obtained and used for the preparation of the text. As the other manuscript was very much injured and could not be handled it was not possible to get access to the same.

Both these mss. are identical except that there are some introductory verses in Ms. No. 2 in excess of those in Ms. No. 1. These are:—

रागादिरोगान् सततानुषक्तानशेषकायप्रसृतानशेषान् ।
औरसुक्यमोहारितदाञ्जघान योऽपूर्ववैद्याय नमोऽस्तु तस्मै ॥
समरहर वसुचेयं पीठिका दक्षिणांध्रेगंगनलघुतयातोऽकुश्चितो वामपादः ।
दशदिशमुजदण्डोच्छूळळच्यावकाशा कनकमयसभा सा रङ्गमासीत् कथं ते ॥
धात्रीपयोवहिसमीरणाभ्त्रशशाङ्कभाखरपुरुषैर्निजाङ्गेः ।
भैषज्यरूपैर्भवतां विधत्तामारोग्यमव्याहतमादिवैद्यः ॥
अष्टाङ्गसंप्रहोक्तानां गणानां गृढवाचिनाम् ।
अन्येषां विप्रकीर्णानां निवण्डुविस्यतेऽधुना ॥ (R. 4969)

It ends as follows:-

सहस्सहस्यौ हेमन्तौ मार्गपौषौ च कथ्यते । तपस्तपस्यौ शिशिरस्तौ स्मृतौ माधफाल्गुनौ ॥

^{1.} These have been referred to here as Ms. No. 1 and 2 respectively. Also see Triennial Catalogue, Vol. V-c, page 6868-69.

बदत्र कि जिल्ला प्रोक्तमन्यया परिरूपितम्।

मिषग्मिस्तत्तदालोच्यमायुर्वेदानुसारतः ॥

इति श्रीमदाचार्यबाहटकृतनिघण्टुः समाप्तः 🙌

There is one more Ms. (No. 11297) in the Descriptive Catalogue of Samskrit Mss. Tanjore, Vol. XVI (page 7514-7515) entitled 'Astānga Hrdaya Nighantu. The beginning and end of this Ms. tally with that of the Ms. No. 2 with some difference. The colophon reads as follows:—

श्रीमद्राहटाचार्यविरचितायामष्टाङ्गहृदयसंहितायामष्टाङ्गनिचण्टुः समाप्तः ।

This shows that this was appended to the Astānga Hrdaya but it is not seen at present in the texts of the same.

2. Comparative study of the materials

While comparing the above two Mss. the following facts are observed:—

1. In Ms. 1 the terms of the Astanga Samgraha or Hrdaya have been described equivocally taking two drugs by the same word such as:—

₹.	पीततेला	for	काकाद्नी	and	ज्योतिष्मती
₹.	भूतकेशी	for	शेफालिका	and	पुत्राञ्जलि
ą.	कपीतन	for	गर्दभाण्ड	and	आम्रातक
૪.	कुरटका	for	शितिवार	and	मस्तकमज्जरी
ц.	करम्भा	for	उत्तमवारुणी	and	सुवर्चला
જ,	महाइवेता	for	करभी	and	वन्ध्या कक टिकी
v .	शिह्निर्ग	for	यवतिका	and	शह्लपुष्पी

Not only this but the author has gone one step further by describing two drugs by the synonym of the term. For example the original term 'गवाझी' has been explained by the synonym 'गवादनी' and then under गवादनी, गिरिकणिका has been described.

^{1.} This is mentioned as Ms. 3.

But in Ms. 3 this is not seen except in the case of क्यीतन where both आञ्चातक and गर्दभाण्ड have been described under the same term.

2. The synonyms are sometimes very lengthy in Ms. l as in the case of सूर्य, चन्द्र, कमल, etc. on the pattern of Amarakośa but in Ms. 3 they are simple and short. For instance:—

Ms. 1

Ms. 3

- पृथ्वी वसुन्यराख्या च गोर्भूमिर्मेदिनी मही । पृथ्वी वसुन्यरा क्षोणी धरा घरित्री चरणी क्षोणी ज्या काश्यपी क्षितिः ॥ भूभूमिमेदिनी मही । सवैसहा वसुमती वसुघोर्व्यचला स्मृता । विश्वम्भरा रसानन्ता गोत्रा कुः पृथिवी क्षमा ॥ अवनी भूतधात्री च विपुला सागराम्बरा ।
- 2. सुरो हंसो रविर्भातुः पतङ्गोऽकों दिवाकरः । सूर्यो हंसः पतङ्गोऽकों रविस्योंऽर्यमा भास्करस्तु चादित्यो लोकबान्धवः ॥ भीतुः दिवाकरः ।
 प्रबोतनो दिनमणिः खबोतो खुमणिस्तथा ।
 प्रबातनो दिनमणिः खबोतो खुमणिस्तथा ।
 प्रवनः प्रभाकरो भास्वान् द्वादशात्मा दिवाकरः ॥
 सविता च सहस्रांग्रुमातिण्डश्च विकर्तनः ।
 कर्मसाक्षी जगच्चक्षुरंशुमाली त्रयीतनुः ॥
 विभावसुर्प्रहपतिस्विषां पतिरह्यंतिः ।
- 3. ऋषिर्दमनको दान्तो विनीतः कुळपुत्रकः । ऋषिर्दमनको दान्तो विनीतः दमनः पाण्डुरागः स्यात्तथा गन्धोत्कटो मुनिः ॥ कुळपुत्रकः ।

But in the above two instances also the synonyms seem to be based on the Amarakośa with a slight change in their order and omissions of other following lines.

3. There is no mention of Pārada and Abhraka in Ms-3 while in Ms. 1 they have been mentioned-Pārada as Rudraretas and Abhraka as Pārvatībīja.

- 4. Several drugs described in Ms. l are not found in Ms. 3; on the contrary, there are some items like कृतान्तवर्ग which are absent in Ms. 1
 - 5. पृति and केक्षु are found in both the Mss.
- 6. There are some Prākṛta names of drugs in Ms.! which are not found in Ms.3. For instance, the word 'गोल्हा' which is a Desya Prākṛta word¹ appears for 'बिम्बी' in Ms.! but is absent in Ms.3. The readings are 'विम्बी गोल्हा तुण्डिकेरी' and 'विम्बाह्य तुण्डिकेरी' in Ms. I and 3 respectively.

Omissions are more in Ms.3 than those in Ms.1. Looking at all these facts the Ms. 3 appears to be earlier and perhaps gradual additions took place in other Mss. in course of time.

The Colophon suggesting that this was an appendix to Astanga Hrdaya² is found in Ms.3 but not in Ms.1. This fact along with the above facts prompts us to accept this work as Vagbhata's but in the face of other evidences discussed elsewhere, it would not be possible.

3. Method of editing

The text of the Mss. is very corrupt. It was corrected and reconstructed on the basis of the Amarakośa and the Dhanvantari Nighantu with both of which the work agrees and also by comparing the Mss. with each other. In some places there was repetition which was omitted. Similarly in some places there was obvious omission which has been filled up on the basis of the other Ms. and the Dhanvantari Nighantu. The omission was found by comparing the text with the concerned chapter of the Aṣṭāṅga Saṅgraha and Aṣṭāṅga Hṛdaya and by seeing whether all the drugs enumerated in the above texts had been described here. As for example, the description of कि कि कि is missing in the Ms. I while the drug is mentioned in Aṣṭaṅgasaṅgraha in the Paruṣakādigaṇa and in Ms. 3. Similar is the condition of चार. In some cases, the parts of the verses were quite

^{1.} Hemacandra: Deśi Nāmamālā - 11 -

² इति श्रीमहाहटाचार्यविरचितायामष्टांगहत्यसंहितायामष्टांगनिचण्डः समाप्तः

apart from one another, and they have been put together. For example, one line of the verse regarding Brhatī was in the end of the Gaṇa while other lines were found at an earlier place with the description of three other drugs in between.

In the Ms.3 the verses from Aṣṭānga Hṛdaya are given in first two Gaṇas and on this basis such verses have been added in other Gaṇas as well to make them complete and more useful.

There is no numbering in verses in both Mss. but for convenience of indexing these have been numbered.

A number of verses is found in Ms.1 in addition to those in Ms.3. These have been marked with asterisk. Other textual renderings have been given in footnotes.

4. Author

On the basis of the colophon of the Ms. No. 2 and 3 several scholars thought that this was a work of Vagbhata who was popularly called as Vāhata or Vāhatācārya but by the introductory verses in the same Mss. this is contradicated. The first verse is from the Astanga Hrdaya which points more towards the Buddhist faith of the author while the latter two verses relate to the Saiva or Pāsupata religious sect. Vāgbhata has given introductory verses according to Buddhist faith. In the Ms. No.1 there are no such introductory verses nor does the colophon suggest the authorship of Vahata. If there are two Vāgbhatas. Vāgbhata I cannot be its author because of the introductory verses and also according to the Ms. No.1, the drugs from the Astanga Hrdaya, a work of Vagbhata II, are also included here. Internal evidences, on the other hand, take the work to much later period. It may be possible that there is some Vāhatācārya other than Vāgbhata I or II and to give

l. See the following entries in Aufrecht's Catalogus Catalogorum :— অন্তান্ধনিশ্বত্ব-a Medical Glossary, Oppert 7831, 5103 (Bahata Nighantu)

अष्टाङ्गहृदयनिघण्टु-B medical Glossary to the following work अष्टाङ्गहृदयसंहिता Burnell 72b.

the work authenticity, an introductory verse from Aṣṭāṅga Hṛdaya and the colophon might have been added. It is definite that this work was popular only among the followers of Vāgbhaṭa and that is why Indu, a commentator on Vagbhaṭa's work, has quoted it and the Mss are available in South India because Vāgbhaṭa was and is popular in that region. It is also possible that the author of this work was some Kashmiri scholar where Saiva and Pāśupata sects are very popular and it is but natural that Indu who was a Kashmiri got access to it easily and utilised it.

The following facts also deserve to be noted in this regard:

(i) The original name of the author of Aṣṭāṅga Saṅgraha and Aṣṭāṅga Hṛdaya was Vāgbhaṭa as mentioned by the author himself in the text of Aṣṭāṅga Saṅgraha and in colophons of Aṣṭāṅga Hṛdaya. Nowhere does the word 'Vāhaṭa' or 'Bāhaṭa' appear. Most probably this word derived from the Samskrit word 'Vāgbhaṭa' became popular in later times. In the colophon of all the Mss. 'Vāhaṭa' is used instead of 'Vāgbhaṭa' which shows that the work is not by Vāgbhaṭa but might have been appended to Aṣṭāṅga Hṛdaya in later times along with his name. The word 'Vāhaṭa' appears in the colophon of some of the Mss. of Jejjaṭa's commentary on Caraka. This is a Prākṛt derivative of Vāgbhaṭa. Prākṛt language was very common at that time even in the circle of Vaidyas as stated in the Dhanvantari Nighaṇṭu¹. The Prākṛt synonyms like 'næt' etc. appearing in the text support this view.

One Vāhāṭa or Bāhaṭa has been mentioned in several books perhaps belonging to the mediaeval period. He is also mentioned along with Tāntrikas and Rasācāryas. One 'Rasamūlikā Nighaṇṭu's has been ascribed to Āchārya Vāhaṭa. The following references are important:—

^{1.} बहून्यतः प्राकृतसंस्कृतानि नामानि विज्ञाय बहुंदच पृष्ट्वा।

^{2.} See also Hemacandra's Desi Nāmamālā (ii-95)

^{3.} Alphabetical List of Mss. in Oriental Institute, Baroda, Vol. II, 1950. Acc. No. 13465 (d), SI. No. 180-

1. Cikitsāsārasangraha - (No. 13145) & रह्माकरीयध्योगग्रन्थ: (No. 13145)

रसार्णवं बाहटं च पारिजातं च कौमुदीम्। नागार्जुनं च कापाछं दामोदरमतं तथा॥

2. Nādišāstrasamgraha - (No. 13155) नमामि बाहटाचार्यानायुर्वेदाव्धिपारगान् ।

Here by 'आयुर्वेदान्धिपारगान्' the Ācāryas like श्रीनाथ, पार्वेतीनाथ and वाणीनाथ are meant.

- बाह्रटप्रन्थः (No. 13176)
 तस्य श्रीपार्वतीयस्य प्रियसूत्र्र्युणोन्नतः ।
 षण्मुखे रचिते चैत्र बाह्रटप्रन्थमुत्तमम् ॥
- 4. Bhesaja Kalpa Sāra Samgraha¹ (No. 13183)
- (ii) Some drugs which are not found in Vāgbhaṭa's work have been described in this Nighantu as विप्रकीर्ण (Miscellaneous). Some drugs popular only in later periods but not found in ancient texts are also described here such as कंडड, प्रित (गन्यमाजरिज) etc.

Hence the authorship of the work cannot be ascribed to Vāgbhaṭa I or II

(iii) Vāgbhaţa describes Vamsarochanā and Tawaksīrī² separately but in this work the latter has become a synonym of the former.

5. Date of the work

Pt. Hemaraja Sharma in his introduction to the Kasyapa Samhitā has said that a Ms. of Susruta has the indication of having a Nighantu portion in its appendix. Similarly it is probable that the Astānga Hrdaya might also have a Nighantu in its appendix known as Astānga Nighantu. But this needs further examination as in case of other similar works. Several verses

^{1.} All these texts are from the Descriptive Catalogue of the Mss. in the Govt. Oriental Mss. Library, Madras - Vol. XXIII - Medicine.

^{2.} Astānga Samgraha, Sw. 12.29

are taken as such in this work from Amarakośa1 and as such the upper limit will be the date of Amarakośa (6th Cent. A.D.) which is also the date of Aştānga Samgraha and Aştānga Hrdaya on which the work is based. As regards the lower limit the work has been quoted by Indu, the Commentator on Astanga Samgraha who having been quoted by Hemādri may be kept in 13th Cent A.D.² Further this work has also some relations with the Dhanvantari Nighantu. Several verses are similar in both Thus it has to be decided whether Astanga the works. Nighantu followed Dhanvantari Nighantu or vice versa or both have derived their information from some common source. As we shall discuss later, the facts described in Astanga Nighantu are different from those in Dhanvantari Nighanțu to a great extent, the descriptions in the latter are in more advanced stage and lastly the verses quoted from Rasaratna Samuccaya are found in the Dhanvantari Nighantu but not in the Astanga Nighantu. This cannot support the first proposition that the Astanga Nighantu followed the Dhanvantari Nighantu. The same facts show that either the Dhanvantari Nighantu has followed the Astanga Nighantu or both have utilised some common source but as there is no earlier Nighantu known it appears more probable that the Astānga Nighantu was followed by the Dhanvantari Nighantu.

There are also many pieces of information which differ from those in the Dhanvantari Nighantu. For example:

l. पोलुपणी, मधु सवा, मोरही and श्लीरमोरहम् have been mentioned as synonyms of मूर्वी while there is only one synonym added in the Dhanvantari Nighantu.

^{1.} See the verses regardidg पृथ्वी, सूर्य, चन्द्र, शिव, पार्वती, विष्णु and कमक.

^{2.} Some scholars taking the authors of the Nighantu and the Commentary on Aştānga Sangraha as one and as the father of Mādhava, the author of Rugviniścaya, place Indu in the 7th Cent. A.D. (vide Dr. Raghavan, New Catalogus Catalogorum Vol. II, page 248) but this is not tenable because no commentator on Ayurvedic works has quoted him except Hemadri who was in the late 13th and early 14th Cent A.D.

- 2. इयोनाक and अरह्य have been described separately in the Aṣṭāṅga Nighaṇṭu but they have been made synonyms in the Dhanvantari Nighaṇṭu.
- 3. For आञ्चातक there is कवीतन as synonym in A.N. while in Dh. N.º it is पीतनक.
- 4. कङ्कुष्ठ is one of the synonyms of स्वर्णक्षीरी in A.N. but in Dh. N. there is no such thing.
- 5. বিভ্ৰন্থ has been described synonym of স্তাম and also separately by A. N. but it is only a synonym of স্তাম in Dh. N.
- 6. वृद्धदारक is mentioned as a synonym of महाद्यामा in A. N. but it is छालान्त्री in Dh. N.
- 7. The word ফুল্জ has been used in A. N. like Dh. N. in connection with হিন্ত and নাখুন and might indicate muslims or other foreigners. There is also বুলি in A. N. but not অফিন্যাং (অফাং) etc. which are found in Dh. N.

The mention of Pārada as Rudra-retas and Abhraka as Pārvatī-bīja shows the advanced state of Rasa-Sāstra which could not have been possible before the period when Rasārņava and Rasahrdaya Tantra were written.

Let us examine the external evidence more carefully.

1) It seems that the work was becoming forgotten by the 14th Cent. A. D. although some quotations were found here and there. That is why another Nighantu for the drugs of Aṣṭāṅgahṛdaya had to be composed by Bopadeva in 14th Cent. A. D. but Bopadeva had certainly knowledge of the quotations from the Aṣṭāṅga Nighaṇtu which were common in the circle of Ayurvedic scholars at that time. In this connection the following quotations are worth noting:

 ^{&#}x27;मल्लुको भूतवृक्षश्र इथोनाकश्चैव दुण्टुकः । ' 'दीर्घवृन्तो महानिम्बः कटवंगोऽरलुतिकतकः ॥'

A.N.: Aşţānga Nighanţu.
 Dh.N.: Dhanvantari Nighanţu

अन्या सपैसुगन्धा च सुगन्धा गन्धनाकुली ।
आरग्वधो व्याधिघातः शम्याकश्चतुरंगुलः ॥
जल्बसम्जं शिलाहं च गिरिजं गिरिजाह्यम् ।
मूर्वा मधुरसा देवी रसा मधुलवा तथा ।
सिन्दुवारो भूतकेशी निर्गुण्डी सिन्दुवारकः ॥
काकोदुम्बरिका फल्गुः मद्धयः श्वित्रमेषजम् ।
श्रीवासस्तु दिधित्याह्यः श्रीवेष्टः श्रीनिवासकः ॥
प्रपुनाडस्त्वेडगजश्चकाहृश्चकमर्दकः ।
मालती सुमना जाती मदयन्ती तु मिल्लका ।
घृतभाज्यं हृविः सिर्पः—
दण्डाहतं कालशेयं—

2) In Madanapāla Nighaņţu (14th Cent. A. D.) several verses from Aṣṭāṅga Nighaṇţu have been taken with some alterations here and there such as:-

Madanapāla Nighantu

काम्पिस्लो रेचनो रक्तखुर्णकः
 रंजनकः
 1.109

2. आराग्वधो राजवृक्षाः शम्पाकः कृतमालकः 1.123

 इक्षुवल्ली महाश्वेता श्लीरकन्दे -श्चर्गधिका 1.218

4. मूर्वी देवी मधुरसाः पीलुपणिका पीलुपणीं मधुरसा मूर्वी -

Astānga Nighantu

कम्पिह्नको रंजनको रेचनो रक्तचूर्णकः।

आरग्वधो राजवृक्षः शम्पाकश्चतुरंगुलः।

श्रीरेक्षुवल्लीगन्धान्या श्रीरशुक्ला पयस्विनी ।

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- 5. प्रपुन्नाटस्त्वेडगजश्चकमर्दः 1.231
- आरामशीतला देवी गन्धा कु क्कुरमदंनः 1.311
- 7. लक्ष्मणा पुत्रदा रक्तविन्दुपत्रा 1.318

प्रपुष्पाटस्त्वेडगजो दद्ग्र**श्चकमर्दकः।** आरामशीतलो देवो गन्धाद्यः कुरुमर्दकः।

लक्ष्मणा पुत्रजनती रक्तबिन्दुच्छदा तथा॥

8.	अजमोदाऽत्युत्रगन्धा मो हस्तिमयूरकः।	दा 2.26	अजमोदा वस्तमोदा हस्तिमयूरिका।		
9,	शैलेयं स्थविरं बृक्षं शिला शिलोद्भवम् ।	1पुष्पं 3.43	शिलापुष्पं तु शैलेयं शिलाजं स्थविरं तथा।		
10,	काकोदुम्बरिका फल्गुर्मेल श्वित्रभेषजम् ।	यू: 5:6	काकोदुम्यरिका फल्गुः भद्रोदुम्यरत्रायसी ।		
11.	खदिरो रक्तसारः स्याद् ग बालपत्रकः।	ायत्री 5.29	गायत्री खदिरो गीता कुष्ठक्नो बालपत्रकः।		
12.	भूजों भुजो बहुपुरो मृदुत लेख्यपत्रकः।	वक् 5.37	भूजों भुजो बहुपुरो सृदुत्वक् चास्थिरच्छदः ।		
13.	शिशपा कपिला कृष्णसाः मण्डलपत्रिका ।	रा 5.68	कपिला शिशपा कृष्णसारो मण्डलपत्रकः।		
14.	अगस्त्यो वङ्गसेनाहो मधुशिङ्गम्निद्गमः	5.70	अगस्तिको मुनिर्नाम्ना केषांचिन्मधुद्दाङ्गुकः ।		
15.	आम्रहचूतो रसालोऽसौ	6,6	आम्रस्चूतो रसालोऽसौ		
16.	परुषको मृदुफलः परुषो परः	रोचनः 6.38	परुषको मृदुफलो रोचनो धन्वनच्छदः		
17.	मधूको मधुकस्तीक्ष्णसारश्च गुडपुष्पकः। डोलफलस्तीक्ष्णसारो मधुको गुडपुष्पक गोलफलो मधुकोष्ठो मधुकोष्ठी मधुद्रमः॥				
18.	पनसः कण्टकिफलः	6.48!	पनसः कण्टकिफलः		
19.	जम्बीरको दन्तराठः	6.81	जम्बीरोदन्तशठः स्मृतः।		
20.	कपित्थको दधिफलः क सुरभिच्छदः।	पित्थः 6.90	कपित्थोऽथ द्घित्थश्च दुर्मदः सुरभिच्छदः ।		
21.	कपित्थपत्री फणिजा कुर जीवपत्रिका।	ठजा 6.92	कपित्थपत्री फरसी निर्भरा फारपित्रक		
22.	कूष्माण्डको पुष्पफली	7.3	कुष्माण्डकं पुष्पफलम्		
23.	जीवन्तकः शाकवीरो र	क्तनालः 7.36	जीवन्तको रक्तनालः		
		the second second			

कंकुष्ठ and स्वर्णक्षीरी have been described separately. प्रत is also described. It shows that the concepts had changed to a great extent regarding the identity of drugs

- 3) Its quotations continue to occur even in Bhāvaprakāśa (16th Cent.A.D.) when the book was perhaps not available. 'আন্তৰ্থা বাজৰুশ্ব: গ্ৰুম্বাৰুপ্তনুষ্ঠানুত্য' is one of the common examples of such a category.
- 4) As said earlier, Indu, the commentator on Aṣṭāṅga-hṛdaya, belonging to 13th Cent.A.D. has quoted frequently the Aṣṭāṅga Nighaṇṭu though not mentioning its name explicitly. Some of the instances are given here:

कम्पिल्लको रंजनको रेचको रक्तचूर्णकः	parameterine	¹ C. 14
कपित्थपत्रा फरसी निज्वरा तुम्वपत्रिका	annuary tra	C. 17
नकाहिदंष्ट्रिका कोली वृश्चिकाल्युप्ट्यूमकः		C. 17
पारिजातश्च रोहोतः प्लीहझः रक्तषुष्पकः	-	C. 17
कुटन्नरं प्लयं धान्यं वितुन्नं परिपेलवम्	CARCINAL	C. 23
आदारी काकहन्ताली तोया खदिरवल्ल्यपि		² U. 1
छक्ष्मणा पुत्रजननी रक्तबिन्दु च्छदा तथा	Married Co.	U. 4
सौहला द्धिरामो ज्ञेया ज्ञेया सैवापराजिता		U. 16
अध्यण्डेश्चरकस्तैलकण्टकः कोकिलाक्षकः	-	U. 50

Some of the quotations are common in Aşţānga Nighanţu as well as Dhanvantari Nighanţu but the quotations given here are found exclusively in Asţānga Nighanţu. Thus it is evident that Indu has consulted this Nighanţu while writing his commentary.

5) Aruṇadatta (13th Cent.A.D.) has also definitely utilised this Nighaṇṭu as is apparent from the different synonyms of drugs given by him. At one place (Sū.6.75³) he has actually quoted this Nighaṇṭu as 'गोधूमिका तु गोजिह्ना गोजी कोष्ट्रकमूलिका'. This verse is not found in Dhanvantari Nighaṇṭu; hence there ia no place for any doubt about the other source. The following synonyms may also be noted:

^{1.} C. = Cikitsāsthāna.

^{2.} U. = Uttarasthāna.

^{3.} Sū. = Sūtrasthāna.

	Aruṇadatta	Aṣṭāṅga Nighaṇṭu
1.	त्रिपादी इंसपादी कीटमारिकाख्या	मधुस्रवा हंसपादी त्रिपादी कीट-
	(Sū. 15. 9)	मारिका
2.	तीक्ष्णवृक्षः पीछुः (Sü. 15, 46)	तीक्ष्णवृक्षः सरः पोछः
3,	नीलिनी नीलपुष्पा (Sū. 15. 2)	नीलिनी नीलपुष्पिका
4.	पीततैला काकादनी (Sū 15.28)	काकादनी पीततेला
5.	विम्बी गोल्हा (Sū. 1. 51)	विम्बी गोल्हा तुण्डिकेरी
6.	बुक ईश्वरमिलका (Sū. 15. 24)	वुकश्चेश्वरमल्लिका
7.	मूर्वी पीलुपणी (Sü. 15. 1)	पीलुपर्णी मधुरसा मूर्वी
8.	रुजाकरो हिन्ताल: (Sū 15.21)	रुजाकरो मृत्युकरो हिन्ताल:
9.	स्वर्णक्षीरी कंकुष्टम् (Sū 15. 45)	स्वर्णक्षीरी वरो वर्णी कंकुष्ठः
10.	शार्ङ्गेष्टाङ्गारवस्ळिका (Sū.6. 74)	शार्ङ्गेष्टाङ्गारविल्ळिका
11.	परुषकः मृदुफलः बन्धनच्छदः (Sü. 16. 13)	परुपको मृदुफलो रोचनो धन्वनच्छदः

In the last quotation the word 'বৃদ্যুব্ভতুর্:' is perhaps due to transcriptional error. Actually this should be 'ঘূদ্ববভতুর্:' which denotes the leaves of the plant like those of ঘূদ্বব. There are many quotations like this which show that Aruṇadatta had knowledge of and had utilised the Aṣṭāṅga Nighaṇṭu.

- 6) Hemacandra (12th Cent. A.D.) also seems to have taken some material help from the Asṭāṅga Nighaṇṭu as it appears from several synonyms of drugs in his work Nighaṇṭuśeṣa.
 - गोलफलः for मध्क
 - भूजें भुजो बहुपुटो मृक्तवक्को मृदुच्छदः।
 - 3. वंशे यवफलो वेणुः शतपर्वा तृणध्वजः।
 - 4. प्रपुत्राटे तु दद्भाश्चकाह्यसम्बद्धाः।
 - 5. शतावर्या बहुसुता पीवरीन्दीवरी वरी।
 - 6. नीलस्यन्दा नीलपुष्पी महाइवेता गवादनी ।
 - 7. बिम्ब्यां रक्तफला गोव्हा

गोल्हा seems to be a colloquial Prākṛt name which is not found in Dhanvantari Nighaṇṭu. Here also इंड्राड and स्वर्णक्षीरी have been described separately. Aralu and Syonāka have been considered as one drug. In Aṣṭānga Nighaṇṭu इंड्राड is a synonym of स्वर्णक्षीरी and अरह्ड and इयोनाक are two different plants which seems to be an earlier concept.

- 7) In the commentary on Susruta by Dalhana (12th Cent. A. D.) the following points are to be noted:
- i) He has identified कंद्राष्ट्र with स्वर्णक्षीरी (C. 9.14 and 4.27) Again he defines कंद्राष्ट्र as स्वर्णक्षीरी (Sū. 28.11). But at some places he says that by कनकक्षीरी some people take कंद्राष्ट्र (Sū. 11. 13; 30. 29; 39. 4; 44.49;). By this it appears that although till that time स्वर्णक्षीरी and कंद्राष्ट्र were synonymous and by कंद्राष्ट्र the latex of स्वर्णक्षीरी was taken but the controversy has also started regarding its identity as we see in the works of Hemacandra, Dhanvantari Nighantu, Madanapāla etc. It may be that due to heavy demand of the drug some foreign drug might have replaced it which later on confused the identity of the genuine drug. In Astānga Nighantu कङ्कार is a synonym of स्वर्णक्षीरी.
- ii) Similarly he takes अरह as इयोनाक मेद and says that some people take इयोनाक to be अरह . It shows that though they were different plants originally, in later times, they were confused as one. In Astānga Nighaņtu they are described as different drugs. Soḍhala also describes in the same way but in Hemacandra's work and other later Nighaņtus like Madanapāla they are described as one. In Dhanvantari Nighaņtu also they are taken as one.
- iii) At the time of Dalhana naf also became controversial and different drugs were understood by this word. In Astanga Nighantu the description is simple and non-controversial. Hence Astanga Nighantu must be earlier than that.
- 8) Sodhala (12th Cent.A.D.), who was also a traditional follower of Vāgbhaṭa¹, has not mentioned the Aṣṭāṅga Nighaṇṭu in his work 'Guṇasaṃgraha' which deals with the properties of

^{1.} उदाहरणमात्रं यदण्टाङ्गहृद्यादिदम् । शिष्याणां प्रतिबोधाय संक्षेपात्तदुदाहृतत् ॥ ओं नमो वाग्मटाय, तद्वेदविद्भयस्तातचरणेभ्यः ।

⁽Ms. No. 349 of 1880-81 in the Govt, Mss. Library, B.O.R.I., Poona)

drugs. It is quite impossible that such a devotee of Vāgbhaṭa could have missed this work if it was present before him as a work of Vāgbhaṭa or as an appendix to the Aṣṭāṅgahṛdaya particularly dealing with drugs. On the contrary, he has mentioned Dhanvantari's work¹ known as Dravyāvalī containing synonyms of drugs (10th Cent.A.D) but there are some facts which take it somewhat earlier. For instance, कंक्क is a synonym of क्वाइंग्रेश in Aṣṭāṅga Nighaṇṭu but in Soḍhala's work they have been described separately and again in Dhanvantari Nighaṇṭu it attained a different shape. This shows a clear historical development of thought and consequently difference in time.

It is surprising that is just in not found either in Caraka or Vāgbhaṭa while it is found in Suśruta Saṁhitā. From its description it appears that the substance taken by this name was of yellow colour denoting the latex of Svarṇakṣīrī². As Vāgbhaṭa has utilised both Caraka and Suśruta in his work if is was there he must have mentioned it somewhere. But as he has altogether missed the substance it appears that it was not in vogue at that time and was added to Suśruta Saṁhitā at a later period after Vāgbhaṭa.

- 9) Cakrapāṇi (11th Cent.A.D.) has also not mentioned the name of Aṣṭāṅga Nighaṇṭu in his commentary on Caraka but the following points are important in relation to this:-
- i) By पोञ्जपा has been taken मोरटक (Sū.27,99) but he says that some take a veriety of Rāsnā by this (C. 27.39). It shows that it had become controversial at that time. In Asṭāṅga Nighaṇṭu the word denotes मोरट or मूर्वा only.
- ii) स्वर्णक्षीरी at one place (Sū 4.4) has been described as आंध्रमा. It certainly means कंड्राप्ट showing that at that time they were taken as one. He has not explained the word कंड्राप्ट in his commentary on Susruta.

2. कुंकुमध्यामककुंठसवर्णाः वित्तकोपतः। न दहानते न सूध्यन्ते भिषक् तान् परिवर्ज्ञियेत् ॥ Sū. 28:13

धन्वन्तिस्मतादेव स्वल्पसंक्षिप्तिविस्तरः । सोढलेन सताथोऽयं प्रथ्यते नामसंप्रहः॥ तान्येवौषधनामानि धन्वन्तयुंदितानि च। द्रव्यावली तथा सैव संक्षेपाय नवाकृतिः॥ (Ms. No. 927 of 1884-87 of Govt. Mss. Library, B.O.R.I., Poona).

It shows that the Astanga Nighantu was earlier than that.

10) Jejjata is regarded as a disciple of Vāgbhata by many scholars but it does not seem to be correct. His date comes between Vāgbhata II (6th Cent.A.D.) whom he quotes and Cakrapāṇi (11th Cent.A.D.) who quotes him. Thus his date is fixed as 9th Ccnt. A.D.

He has not mentioned explicitly the name of Aṣṭāṅga Nighaṇṭu. The following points are to be noted in this connection:

- 1. स्वर्णश्रीरी he takes कर्नुंख (C. 25 53)
- 2. पीछुपा he takes as मोरट (C.30.49-62). Again he says that there are two varieties of पीछुपा,- दिनग्धपत्रा and धूसरपत्रा Out of them one of the varieties is taken as मूर्वा (C.3.267)
- 3. गुगुलक has been explained as तिलपणी or चोरका (C. 3.267). This word has come in this connection in Astanga Nighantu
- 4. इंसपादी प्रसिद्धैय मधुस्रवा reminds us of the verse मधुस्रवा इंसपादी of Astanga Nighantu.

Hence it appears that Aşṭānga Nighanţu is somewhat earlier than Jejjaṭa.

11) While comparing the work with Paryāyaratnamālā, a work ascribed to Mādhavakara, the object of both the works is the same i.e. to simplify the meanings of the difficult synonyms of drugs¹. Some of the verses are also similar such as:—

Paryayaratnamālā

Aşţāṅga Nighaṇţu

1. आमण्डो वर्धमानः स्यादेरण्डो

ऊरुवृकस्तथैरण्ड आमण्डो वातनाद्यानः

1. गूढपर्यायविज्ञानवासनासक्तचेतसाम् । कण्ठे केषांचिदेषैव भविष्यति विभूषणम् ॥ —Paryāyaratnamālā.

सर्वज्ञाय नमस्कृत्य द्रव्याणां गृहवाचिनाम् ।

—Aşţānga Nighanţu.

हबुको बुकः

2. आरेवतो राजवृक्षः प्रग्रहः कृतमालकः आरेवतो व्याधिघातः प्रग्रहः कृतमालकः

3. ज्योतिष्मती पीततैला

4. वृक्षकः शक्रपर्यायो वत्सको गिरिमल्लिका ज्योतिष्मती पीततैलागिरिमल्लिका ।

5. कविनामा कवित्तेलं कृत्रिमं

बृक्षकः रामबृक्षश्च वत्सकः कुटजस्तथा॥ पिण्याकं क्रत्रिमं कपिः

6 धन्याकं धान्यकं धान्यं कुस्तुम्बुरः

धान्या कुस्तुम्बुरः घान्यं धनिका धान्यकं तथा ।

7. सुगन्धा सर्पगन्धान्या नाकुर्ली गन्धनाकुर्ली सुगाधा सुवहा रास्ना नाकुळी गन्ध-नाकुळी।

कि किया क्षित्र क्षित क्षित्र क्षित क्षित्र क्षित्र क्षित्र क्षित्र क्षित्र क्षित्र क्षित्र क्षित्र क

कपित्थपत्री झरसी निर्झरा झरपत्रिका

9. राताह्या रातपुष्पा स्यादितच्छत्रा

 धातकी ताम्रपुषी स्यात् कुंजरा मद्यवासिनी रातपुष्पा त्वतिच्छता शताह्या

मद्यवासा सिन्धुपुर्णा धातकी मदः यन्तिका। कुञ्जरा.....॥

11. मधुस्रवा हंसपादी त्रिपादी

मधुस्रवा हंसपादी त्रिपादी भूजो भुजो बहुपुरो.....चास्थिरस्बदः

12. भूजीं भूजीपत्रोऽस्थिरच्छदः

13. कृकवाकुस्ताम् चूडःकुक्कुटश्चरणायुधः कृकवाकुस्ताम् चूडःकुक्कुटश्चरणायुधः

14. अश्वस्तुरंगमो वाजी तुरंगस्तुरगो हयः।

हयोऽभ्वस्तुरगो वाजी

15. कृष्माण्डकः पुष्पफळः

कुष्माण्डकं पुष्पफलं

पृति as well as पारद and अञ्चल are mentioned in both the works.

But there are certain facts which show the developed condition of the concepts in Paryayaratnamala leading it to a later period such as:—

- 1. मूर्ची has been described as तिक्तवस्त्री separately from मोरट and भीरमोरट.
- 2. स्वर्णकारी has been described along with its yellow latex but there is no mention of rigg. Perhaps it has been missed inadvertantly or the geographical factor may be responsible for this.

Taking into account the mention of पूति, पारद and अस्क along with the developed descriptions of मूर्ना and अस्क in Paryāyaratnamālā it may be placed somewhat later than the Aṣṭāṅga Nighaṇṭu, probably in 9th Cent. A.D. The author of this work, Mādhavakara, the son of Indrakara (not Indukara) is perhaps different from the author of Rugviniścaya. The concluding verse:—

सुरूपा सुपदन्यासा सत्कुलोत्था सुभाषिणी । प्रियेवास्तु सतां कण्ठे मालेयं यावदौषधम् ॥

reminds us of a verse in the Sisupalavadha of Magha (8th Cent. A.D.):

अनुत्सूत्रपदन्यासा सद्वृत्तिः सनिवन्धना । शब्दविद्येव नो भाति राजनीतिरपस्पृशा ॥

This may be a further indication for the date of the author to be later than 8th cent. A. D.

The following points are also worth considering in this respect:—

- 1. Several Unani drugs have been mentioned by Sodhala such as अकरकरा, कमी, मस्तर्गी, अहिंपेन etc. But they are not found in Astānga Nighaṇṭu. Ahiphena has been mentioned by Sodhala and then Sārngadhara but it could find a place only in the Nighaṇṭu of Madanapāla. These Unani drugs might have come into this country near about 10th Cent. A.D. We see Pārasika Yavāni even in Vṛndamādhava, a work of 9th Cent. A.D. The drug प्रति might also have been introduced at this time. In Asṭānga Nighaṇṭu no such drug is seen except प्रति. Hence it should be placed earlier than 9th Cent. A.D.
- 2. The ancient Nighantus were actually like Kosas containing synonyms of drugs. But later on those having descriptions of properties, actions and uses of drugs became popular. In the first group come Paryāyaratnamālā, Hṛdayadīpaka,

Nighaņţu Seşa etc. and in the second group are Soḍhala's, Dhanvantari Nighaṇţu, Guṇa Saṅgraha, Madanapāla's, Rāja Nighaṇţu, Bhāva Prakāśa etc. The Aṣṭāṇga Nighaṇţu comes in the second group. It is apparent that upto 12th Cent. A.D. the majority of Nighaṇṭus were written on the pattern of the first group while after 12th Cent. A.D. we find most of the Nighaṇṭus in the second group.

Considering all these evidences it seems that the Astanga Nighantu is a work of 8th Cent. A.D.

Perhaps Dhanvantari Nighantu is based on this work with addition of Dravyāvali and descriptions of properties and uses नमस्कृत्य' instead of 'सर्वज्ञाय नमस्कृत्य' which may be one of the reasons for taking it as the basic material for that Nighantu. The most important fact supporting this is that verses in the Dhanvantari Nighantu are mostly similar to those in the Aştanga Nighantu. The Dravyavali seems to be the earlier work containing the bare synonyms of drugs to which was added later the description of properties, actions and uses by one Mahendra Bhogika, thus converting the whole work into Dhanvantari Nighantu. In my opinion, the Dravyāvali may be placed in 10th Cent. A. D. and the Dhanvantari Nighantu in the 13th Cent. A.D. If the Dravyāvali is based on the Astanga Nighantu the latter work would naturally be placed earlier in 8th Cent. A.D.

6. Plan of the work

According to all the Mss. the work is designed to describe the drugs mentioned in the Gaṇas of the Aṣṭāṅga Saṅgraha and also some other drugs not included in them. But actually the drugs have been described according to Gaṇas of the Aṣṭāṅga Hṛdaya. This may be one of the reasons for leaving the Pippalyādi Gaṇa in Ms. I which has been dropped in Aṣṭāṅga Hṛdaya.

The subject matter resembles that of the Paryayaratnamālā, Dhanvantari Nighantu, Hrdayadīpaka etc. and contains not only drugs of vegetable, animal and mineral origin but also lists of animals, plants, water, gods, goddesses etc.

The order of the contents is as follows:-

- 1. The drugs of twenty-six Ganas of Vagbhata.
- 2. Other Plant drugs.
- 3. Plants belonging to Sāka-Varga. (Pot herbs)
- 4. Plants belonging to Phala-varga. (Fruits)
- 5. Pārthiva Dravyas (Minerals).
- 6. Lavaņa and Kṣāra (Salts and Alkali).
- 7. Jāntava drugs (Drugs of animal origin).
- 8. Gandha Dravyas (Fragrant substances).
- 9. Dhātu (Metals).
- 10. Vișa (Poisons).
- 11. Jaliya Dravyas (Acquatic plants).
- 12. Puspa Varga (Flowers).
- 13. Drava Varga (Liquids).
- 14. Ikşu Varga and Madhu Varga (Sugar and Honey).
- 15. Taila Varga (Oil).
- 16. Madya Varga (Alcoholic beverages).
- 17. Dhānya Varga (Cereals).
- 18. Miśra Varga (Groups of drugs).
- 19. Kṛtānna Varga (Dietitic preparations).
- 20. Anga-Pratyaya (Organs).
- 21. Māmsa Varga (Animals, birds and insects).
- 22. Sārīra Dhātus and Dosas.
- 23. Earth and planets.
- 24. Gods and Goddesses Siva, Pārvatī, Viṣṇu, Lakṣmī.
- 25. Parts of plants.
- 26. Medicine and Physician.

By the words mentioned in the Astanga Samgraha or Astanga Hidaya are to be understood all possible drugs which are to be understood by that synonym e.g. काकाद्नी and उपोतिन्मती by पोततेल and आम्रातक and गईभाण्ड by क्वीतन and so on.

7. Value of the work

The work belongs to the class of Nighantus which deal with synonyms only. The author has made attempts to describe the drugs clearly and as such he has coined new synonyms which are very significant for giving a clear picture of the drug. Some examples are given below:—

- 1 फणिजिह्मापणीं (Having leaves like snake's tongue) for शताबरी
- 2. गोलफल (Having round fruits) for मधूक
- 3. धन्यतच्छर् (Having leaves like those of धन्यन) for प्रवृक्
- 4. विन्ध्यजात (Growing in Vindhya region) for निभीतक
- 5. लाजपुष्पक (Having flowers like parched rice) for करंज
- 6. पीतसार (Having yellow wood) for बीजक
- 7. मण्डलपत्रक (Having round leaves) for दिश्यापा
- 8. अनिलदामन (Which pacifies vāta) for आगुरु
- 9. मरुद्भव (Growing in dry area) for अव
- 10. इवेतम्न (Which destroys white patches) for अजकर्ण
- 11. शीतशमन (Eliminating cold) for अजकर्ण
- 12. वर्षावृद्ध (Which matures in rainy season) for भूकदश्य
- 13. श्वजिहापत्र (Having leaves like dog's tongue) for स्तुही
- 14. स्फोटशोफक्षतकर (Which causes blisters, oedema and Ulcers) for भस्लातक
- 15. इलेपाइत् (Which causes Kapha) for बद्री
- 16. उदुम्बरच्छदा, दढपत्रक (Having thick leaves like those of उदुम्बर) for नागदन्ती
- 17. কত্ৰকিনিয়ক (The plant similar to বুৱাহা but with thorns) for বাহ্মিত্ৰ

- 18. योतिश्लाकी (Curing pain in Vagina) for उपकुंचिका
- 19. उद्गारशोधन (Which clears up the belch) for कृषाजीरक
- 20. सुरभिन्छद (Having fragrant leaves) for कपित्थ
- 21. नीरपूर्णफल (Having fruit full of water) नारिकेल
- 22. स्थूलमध्य एवं मुनिभिक्षित (Having thick middle portion and grain of sages) for यव
- 23. अकृष्पच्य एवं शकुन्तमुनिभोजनम् (Growing wild and food grain for birds and sages) for नीवार
- 24. विविद्धलरस (Having viscid and mucoid juice) for माप
- 25. खन्न (Which causes Lathyrism) for कलाय
- 26. कपित्थपत्री (Having leaves like those of कपित्थ) for झरसी

Thus the work contains much new information which is both interesting and useful-

Apart from this, there are some obvious omissions and discrepancies in this work. As mentioned earlier কহনত in Parusakādi gaņa has been omitted altogether. Similarly আত and সংৰক্ষণ. The following points are to be noted:—

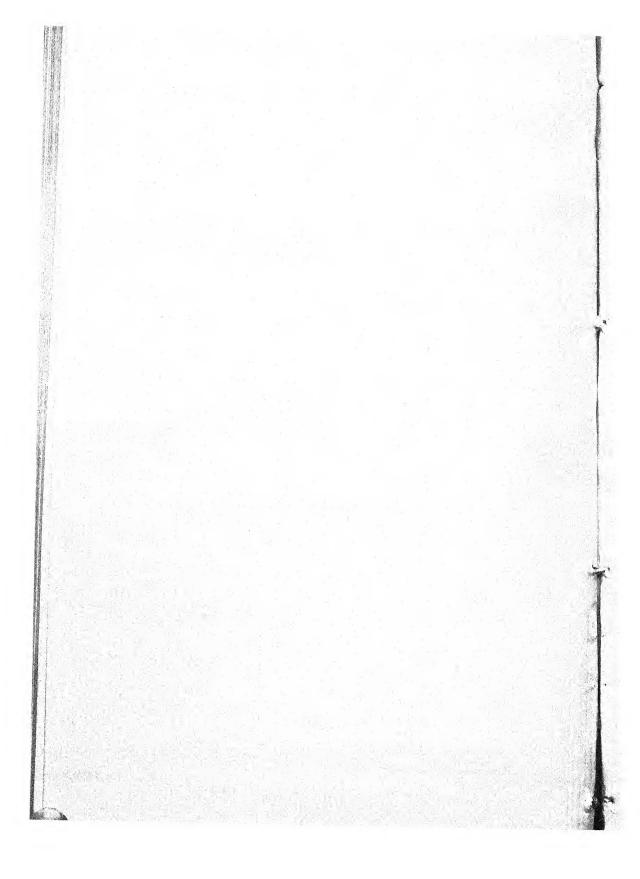
- 1. There is no कुरण्टक in जीरतर्जादिगण in Astānga Sangraha but it is seen in Astānga Hrdaya. Our author has कुरटका and describes it also as शितिवार
- 2. In the same Gana there is करान in Aşṭāṅga Hṛdaya and कर्मना in Aṣṭāṅga Saṅgraha. Our author, taking both together as कर्मना and कराना and has given them as उत्तमकन्यका.
- 3. In अस्वष्टाद्गिण, he takes मधुक as मधुपणी and thereby has मयूरशिला instead of the popular drug मधुयद्यी.
- 4. In एलादिगण, he takes फलिनी as रेणुका while in अजनादिगण the same word he takes as प्रियंगु.
- 5. In एलादिगण there is चोरक but here the author has described कर्चर in its place.
- 6 पिपास्यादिगण has not been mentioned although the drugs under this group have been described in other contexts.

Of course, he is right in giving तिस्वक with the name 'शिवरी' in 'श्वामाशिका' instead of अवामार्थ because the former is more appropriate as भेडन than the latter.

7. All these facts show that the author of this Nighanţu was not Vāgbhaṭa, the author of Aṣṭāṅga Saṁgraha and Aṣṭāṅga Hṛdaya; otherwise such omissions. discrepancies and description of more than one drug under one name would not have taken place.

8. Acknowledgements

The editor is thankful to the Government Oriental Mss. Library, Madras and the Maharaja Sarfoji's Sarasvathi Mahal Library, Tanjore for supplying him transcribed copies of the mss. of this work and to Dr. V. Raghavan for accepting this work for publication by the Kuppuswami Sastri Research Institute, Madras and going through the ms. and the proofs carefully and making several corrections and useful suggestions.



॥ अष्टाङ्गनिघण्टुः ।।

सर्वज्ञाय² नमस्कृत्य द्रव्याणां गूढवाचिनाम् । अष्टाङ्गसंग्रहोक्तानां निवण्ड्रिमघीयते ॥ १ ॥

अथ विदार्यादिगणः

^{1.} This is not in MS.3. After this there is अविष्नमस्त शुभमस्त in MS.1 and शभमस्त अविष्नमस्त श्रीगुरुम्यो नमः in MS.3

^{2.} धन्वन्तरि 3

^{3.} ant in Sabdakalpadruma

^{4.} स्वादुपू 3

^{5.} This line and the preceding one are absent in MS.1

^{6.} पळाशगक्षीरा¹ पळाशकक्षीरी³

^{7.} गन्धकम्³

^{8.} प्रण्ड उरुवृक्श्य³

रक्तस्तु गज़कणिख्यो व्याघ्री व्याघ्रतलोपमा³

कालेयी धूनपत्नोष्ट्रा विश्वल्या सर्पदंष्ट्रिका । पुनर्नवा वर्षकेतः वृश्रीवःश्वेतम्लकः ॥ ८ ॥ वर्षाभूः दीर्घपत्रा च विकसस्तु कठिल्लकः । सुनाडिको रक्तपुन्पो विशास्त्रो मण्डलच्छदः² ॥ ९ ॥ सहदेवा महागन्धा देवगन्धा वलाह्यया³। गाङ्गेरुकी नागवला खरवन्धा निशाह्या॥ १०॥ विश्वदेवा झषा काला तथा चाश्वगवेधका । मद्रवर्णी सहा ⁵सुप्यपर्णी मार्जारगन्धिका ॥ ११ ॥ काकमुद्रा श्रुद्ररसा चास्रपित्तहरा सरा⁶। पिञाची सिंहबिन्ना⁶² च माषपणी महासहा⁷ ॥ १२ ॥ मर्कटी चात्मगुप्ता च कण्ड्कृत् कविकच्छुरा । वृष्यवीजा गलेकण्डूकरी शार्द्लविग्रहा⁸॥ १३॥ फाणिजिह्वापर्ण्यभीरुः पीवरीन्दीवरी वरी। स्रभपत्रा द्वीपिश्रत्रः शतमूली शतावरी ॥ १४ ॥

1. धूमपत्रा विशस्योधा विषद्मी सपैदंधिका ।

दवेतमूलोऽथ वर्षाभूः वृद्योव(श्व) पुनर्नवः। कठिल्लो विकसोऽन्यस्तु रक्तपुष्पः सुनाडिकः॥

- 3. This line is absent in MS.3.
- 4. Regarding नागवला there is only one line 'गाङ्गेदकी विद्वदेवा काला नागवला झपा' in MS.1
- महासुप्या³
- 6. This line is absent in MS.1
- 6a. सिहंबुता (न्ता) in other Kosas
- 7. Absent in MS.3
- 3. In place of this line 'बृष्यप्रोक्ता महागुप्ता कपिरोमफला तथा' is found in MS.1

^{2.} In the place of three lines there are only two lines in MS.1 as:—

काकोली कबरी वीरा ध्वाङ्क्षोली श्वीरशुक्लिका । जीवन्ती जीवनी जीवा शाकश्रेष्ठा समङ्गला² ॥ १५ ॥ पयस्या पयसी पोटगला ज्ञेयार्कपुष्पिका । जीवकः कूर्चनिस²²स्तु वृषाणी वृषसो वृषः ॥ १६ ॥ पृश्चिवणी पृथवपणी धावनी कलशी गृहा। शृगालविना लाङ्ग्ली स्थिरा क्रोब्ड्कपुच्छिका ॥ १७ ॥ विदारिगन्धांशमती शालपणी स्थिरा ध्रवा । त्रिपर्ण्यतिगुहा सौम्या महाश्ची तन्त्रिका मता ॥ १८ ॥ च्यात्री निदिग्धिका^{2b} क्षुद्रा द्रावणी कण्टकारिका । सिंहा च क्षद्रवार्ताकी चृहती बहुपुत्रिका ॥ १९ ॥ वार्ताकी हिन्युली सिंही भाण्टाकी दष्प्रधर्षिणी। गोकण्टको गोक्षरकः इवदंष्टा च त्रिकण्टकः ॥ २०॥ कन्या गोपी कृष्णवल्ली सारिवा फणिजिहिका 1 सुगन्धिमुला भद्रा च सुगन्धा गोपबल्ल्यिप ।। २१ ॥ हंसपादी रक्तपादी त्रिपादी कीटमारिका। भृतराष्ट्रवदी चैव मृतमन्दातिपर्णिका⁶ ॥ २२ ॥ इति विदार्योदिगणः प्रथमः

अथ सारिवादिगणः सारिवोज्ञीरकारमर्थमधूकिशिश्रद्धयम्⁷। यष्टी परुषकं हन्ति दाहिपत्तास्त्रतृटुज्वरान्⁸॥ २३॥

- 1. Above three lines are absent in MS.3
- 2. जीवन्ती जीवनी शाकोत्तमा श्रङ्गी विशिष्टिका¹
- 2a. कूर्चद्रीर्ष in other Kosas. 2b. निर्दिग्धिका in other Kosas
- 3. Above five verses are absent in MS.3
- 4. सारिवोत्पलपत्रिका
- 5. कालानुसार्याद्वेताङ्घिः सुगन्धोत्पलसारिवा¹
- 6. In MS.1 only one line is found मधुस्रवा इंसपादी त्रिपादी
- 7. मधूकं चन्दनागुरु 3
- 8. This verse is absent in MS. I

सारिवादिगणं वक्ष्ये पुरा प्रोक्ता तु सारिवा।
वीरण्यामव(भय)लामज्जकोशीरममृणालकम् ॥ २४ ॥
वीरं वीरणमूलं च बहुमूलं रणप्रिया ।
काश्मर्यभीरुः श्रीपणीं काश्मर्यं कट्फलं तथा ॥ २५ ॥
ढोलाफलस्तीक्ष्णसारो मध्को गुडपुष्पकः ।
मधुपुष्पो लोध्रपुष्पो वानप्रस्थो मधुदुमः ॥ २६ ॥
वेयो मधूलसंज्ञोऽपि मधूको वारिसंस्थितः ।
छदे हस्वस्तैलपुष्पस्तुल्यस्तु रसवीर्यतः ॥ २७ ॥
भद्रश्रियं मलयजं गोशीर्षं व्वेतचन्दनम् ।
कुचन्दनं ताम्रवर्णं लोहितं रक्तचन्दनम् ॥ २८ ॥
यष्टी मधुकयष्टयाह्वा मधुकं क्लीतकाह्वयम् ।
परुषको मृदुफलो रोषजो धन्त्रनच्छदः ॥ २९ ॥
इति सारिवादिगणः हितीयः।

अथ पिष्पल्यादिगणः⁵

कृष्णाग्रन्थिककाकमाचिचविकाविश्वीषधाजाजिभिः पाठारामठरेणुकागजकणासिद्धार्थिचित्रोषणैः । स्पृक्का जात्यजमोदहिंगुबुटिभिः भार्झीविलङ्गान्वितैः एभिविंश्वतिभिः कफामयहरः कृष्णादिकोऽयं गणः ॥ ३०॥

^{1.} This line is absent in MS.1

^{2.} This line is absent in MS.1

^{3.} This Verse is absent in MS.3. In its place there is only one line 'गौरीवासा हस्युष्पी मधुक्षीरा मधूलिका।

रक्तं कुचन्दनं चैव रक्तचन्दनलोहिते⁸

^{5.} This Gana is absent in MS.1. It is to be noted that though it is found in Aşţānga Samgraha it did not find a place in Aşţānga Hṛdaya. However, these have been included in other Ganas.

पिष्पली मागधी कृष्णा वैदेही चपला कणा।
उपकृष्या 'कौलनामा शौण्डी स्यात्तीक्ष्णतण्डला।। ३१॥
काकमाची गुच्छफला स्वर्या मरिचिकाफला²।
काकोली चिवका चच्यं प्रन्थिला कोलविक्षका³॥ ३२॥
शुण्ठी महौषधं विक्वं ⁴नागरं विश्वमेषजम्।
अजाजी जीरकं ⁵माता मेध्यं स्याद्यौ (दौ) त्तरापथम्॥ ३३॥
कृष्णजीरेति काकोली कालिकोद्वारशोधनीं ।
जीरणा कारभी योनिश्लष्टनी चोपकुञ्जिका ॥ ३४॥
मालवी त्रिशिरा पाठा प्राचीना वृत्तपणिका ॥
अम्बष्टा स्थापनी वीरा विश्वभेत च कुचेलिका ॥ ३५॥
जन्तुनं जरणं हिक्सु '0भृतद्दनं बस्तिसिंहकः।
किपिला रेणुका कौन्ती राजपुती हरेणुका ॥ ३६॥

पाठा च द्विविधा शोका साम्बद्या च कुबैरिका। विज्ञेया स्थापनी वीरा प्राचीना वृत्तपर्णिका॥

^{1.} च शोण्डी च तन्मूलं प्रन्थिकं स्मृतम् —after this there is another line in MS.3:- 'प्रन्थिकं पिप्पकीम्लं सर्वप्रन्थिकभूषणम्।

गृदफला काकाह्या माचिकाम्बिका

^{3.} चव्यं कोला च चविका ग्रन्थिला गन्धनाकुली।

⁴ श्रुक्तवेरं च नागरम् 1

^{5.} पीतम्¹

^{6.} जीरको जरणः कृष्णजीरश्चोद्वारशोधनः 1

कारबी योनिशूलच्नी छत्रा घोषोपकुञ्चिका¹ — After this there is one more line in both MS. 5 प्रतिवर्षरकोवस्तगन्धः प्रतिमपूरकः।

^{8.} कटुरोहिणीका पर्वी द्विधा पाठा कुचेलिका¹

^{9.} प्रचीना वृत्तपर्णिका⁸ At another place the following verse is found in MS. 3

^{10.} रामठं भूतनाशनम्

^{11.} सुहेला च सुवेणी च रेणुका कौन्तनामिका

श्रेयसी स्याद् गजकणाकृतिमाचिवकाफरु। ।
आसुरी सर्वपो राजी नासासंवेदनः कहः । ३७ ।।
सिद्धार्थको भृतनाञो रक्षोघ्नः इवेतसर्वपः ।
तिला कृद्वी मत्स्यिपत्ता कहुका शकुलादनी ।। ३८ ।।
वल्लोजं यवनेष्टं स्यान्मिरचं तीक्षणमृषणम् ।
स्पृक्का स्पृक् ब्राह्मणी देवी पिशुना च लता सती ।। ३९ ।।
जातीफलं मज्जसारं जाती मदनशौण्डिको ।
अजमोदा खरा ह्या च वस्तमोदा च मर्कटी ।। ४० ।।
एला तु द्राविडी तृत्था सक्ष्मेला बहुला बृदिः ।
भार्झी गर्दभशाकं च पद्मा ब्राह्मणयण्टिका ॥ ४१ ॥
इति पिप्पल्यादिगणस्तृतीयः

अथ पद्मकादिगणः

पद्मक्रपुण्ड्रौ वृद्धितुगर्द्धचः शृंग्यमृता दश जीवनसंज्ञाः । स्तन्यकरा घ्नन्तीरणपित्तं प्रीणनजीवनचृंहणवृष्याः ॥ ४२ ॥

- धात्रिका त श्रमा चव्या श्रेयसी हस्तिपिणली¹
- $2 \cdot$ सर्षपः कदुगन्धश्च राजिका ग्राह्यगन्धकः 1
- 3. In MS. 3 at another place there is the following verse तिलपर्णी च बोधी च राजिका त्वासुरी स्मृता।
 अन्यः पीततरश्चैव चक्राङ्गोऽमलसर्षपः।
 In MS. 1 also माङ्गल्योऽरिष्टकश्चैव पीतबीजोऽर्थसाधकः—
- 4. तिका करम्भरा कृष्णा-After this there is one additional line अशोकरोहिणी मत्स्यशकला च गवादनी।
- ⁵ यवनेष्टं तु मारीचं¹
- 6. ध्यामकं स्थामकं गन्धं स्प्रका देवी छता सती8
- 7. जातिका जातिपत्रकः¹
- 8. वस्तमोदा दीप्यको लोचमर्कट:- There is one more line after this-'खराडा कारवी बस्तमोदा हस्तिमयूरिका'
- 9. फओं च पालिन्दो द्विजयष्टिः सुगन्धिका¹

पश्चकादिगणं वक्ष्ये हेमपद्यं तु पश्चकम् ।
प्रयोण्डरीकं श्रीपुष्पं पुण्ड्राह्यं मूलसाधनम् ॥ ४३ ॥
वृद्धिस्तु श्रावणी पुष्टिः महावृद्धिः परोच्यते ।
तवश्चीरी तुषा शुश्रा वंशाख्या वंशरोचना ॥ ४४ ॥
पृंगी स्पृता महाघोषा ज्ञेया कर्कटण्टंगिका ।
गुङ्ची कुण्डली छित्ररुहा काण्डोद्धवाऽपृता ॥ ४५ ॥
मधुपणी वयःस्था च² मण्डली तन्त्रिका स्पृता ।
शल्यपणीं मणिच्छिद्रा³ मेदा मेदःसमुद्भवा ॥ ४६ ॥
महामेदा वृक्षस्हा महापुरुषद्न्तिका ।
दशानां जीवनीयानां संज्ञा तु परिकीर्तिता ॥ ४७ ॥
इति पद्मकादिगणश्चतुर्थः

अथ परुषकादिगणः

परुषकं वरा द्राक्षा कट्फलं कतकात फलात ।
राजाह्रं दािंडमं शाकं तृण्मृत्रामयवातिज्ञत् ॥ ४८ ॥
परुषादिगणं वक्ष्ये पुरा श्रोक्तं परु(रू)षकम् ।
वरोत्तमा च विफला श्रेष्ठा चािष फलत्रयम् ॥ ४९ ॥
प्राणदा पूतनाऽमोघा हरीतक्यभया जया ।
पथ्याऽमृता हैमवती कायस्था रोहिणी स्मृता ॥ ५० ॥

^{1.} पुष्पी

^{2.} Only this much is found in MS. 3

^{3.} Absent in MS. 3

^{4.} परुषकादिमाचक्षे¹।

^{5.} प्रथा च प्राणदाऽमोघा हरीतक्यभया जया³—The second line of the verse is absent.

अक्षः किलः कर्षफलो विन्ध्यजातो विभीतकः । कोरज्ञको मृदुफलो धात्री चामलकी शिवा ॥ ५१ ॥ रोहिणी खट्वला प्रोक्ता द्राक्षा मृदुफला तथा । मृद्धीका त्त्रमफला गोस्तनी चौत्तरापथा ॥ ५२ ॥ हेमवल्को महावल्को मद्रवृक्षश्व कीर्तितः । कतकस्य फलं कात्यं ज्ञेपं वारिप्रसादनम् ॥ ५३ ॥ राजादनं श्वीरग्जलकं राजाह्वं वानरप्रियम् । शुकेष्टं दाडिमं चैव रक्तवीजफलाह्वयम् ॥ ५४ ॥ स्वाद्वम्लं रोचनं चैव द्वितीयमम्लदाडिमम् । बृहच्छदस्तथा शाको वरदासः खरच्छदः ॥ ५५ ॥

इति परुषकादिगणः पश्चमः।

अय अञ्जनादिगणः

अञ्जनं फिलनी मांसी पद्मोत्पलरसाञ्जनम् ।
सैलामधुकनागाह्यं विपानतद्गिद्दिपित्तनुत् ॥ ५६ ॥
स्मृतं स्रोतोऽञ्जनं वीरमञ्जनं याम्रनं तथा ।
स्रोतोभवमथो नाद्यं सौवीरं नेत्रभूपणम् ॥ ५७ ॥
फिलनी कोलगिरिका स्थामा कान्ता प्रियङ्गुका ।
पिशाची नलदं मांसी जटिला भृतकेशिनी ॥ ५८ ॥

^{1.} अक्षः कर्षफलः.....पकीर्तितः (कालिद्रमः)3?

^{2.} गोस्तनी चोत्तमा प्रोक्ता द्राक्षा मधुफला तथा³—

मृद्रीका गोस्तनी चैव सा चोत्तमफला तथा³।

^{4.} This and the following quarters of the verse are absent in MS. 3

^{5.} शाकस्तथा महाशाखः -

निलंन पुष्करं पद्ममरिवन्दं कुदोश्ययम् ।
पङ्करुहं तामरसं सारसं सरसीरुहम् ॥ ५९ ॥
विसप्रस्नराजीवजलजाम्भोरुहाणि च ।
इन्दीवरं कुवलयं नीलं नीलोत्पलं तथा ॥ ६० ॥
सौगन्धिकं तु कल्हारं रक्तोत्पलसुगन्धिके¹ ।
इवाह्वमम्रतासंगक्कतं ताक्ष्यों रसाञ्जनम् ॥ ६१ ॥
एला तु द्राविडी प्रोक्ता बहुला त्रुटिसंज्ञका² ।
हेमपुष्पं तु नागाह्वं केसरं नागकेसरम्³ ॥ ६२ ॥

इत्यञ्जन।दिगण, षष्टः

अथ पटोलादिगणः

पटोलकदुरोहिणीचन्दनं मधुस्रवगुडूचिपाठान्वितम् ।
निहन्ति कपापित्तकुष्ठज्वरान् विषं विममरोचकं कामलाम् ॥ ६३ ॥
पटोलादिस्तु राजीमत् कुलकं च पटोलकम् ।
रवरच्छदः पाण्डुफलो राजमान्योऽमृताफलः ।
पीलुपणी मधुरसा मूर्वा चातिरसा स्मृता ।
मधुस्रवा पीलुपत्रा मोरटी श्वीरमोरटम् ॥ ६५ ॥
इति पटोलादिगणः सप्तमः

अथ गुडूच्यादिगणः

गुडूचीपबकारिष्टधानकारक्तचन्दनम् । पित्रक्लेष्मज्वरच्छदिँदाहतृष्णाध्नमप्रिकृत् ॥ ६६ ॥

रक्तं तु हल्लकं चैव रक्तं रक्तोत्पलं तथा । सौगन्धिकं रक्तनीलं रक्तं कोकनदं स्मृतम् ³ ॥

^{2.} सूक्ष्मेला बहुला बृद्धिः ¹

^{3.} हेमेभसंबं नागाहम् 3

^{4.} This line is missing in MS.3.

^{5.} तथा³

^{6.} मधुस्रवा मुरङ्गी च मोरटा क्षीरमोरटा³

निम्बोऽरिष्टो गुङ्क्यादौ पिचुमान्दः शुक्तप्रियः । धान्या कुस्तुम्बुरुः धान्यं धनिका धान्यकं तथा ॥ ६७ ॥ इति गुङ्क्यादिगणोऽष्टमः

अथ आरग्वधादिगणः

आरग्वघेन्द्रयवपाटलिकाकतिकानिम्बामृतामधुरसास्त्रवद्वक्षपाठाः। भ्रनिम्बसैर्यक्रपटोलक्रञ्जयुग्मसप्तन्छदाग्निसुपवीफलबाणबोण्टाः ॥ ६८॥ आरग्वधादिर्जयति छर्दिकुष्टविषज्वरान्। कफं कण्डं प्रमेहं च दृष्टवणविद्योधनः ॥ ६९॥ आरग्वश्री राजवृक्षः शम्याकश्रतरङ्गलः ! आरेवतो व्याधिघातः प्रग्रहः कृतमालकः ॥ ७० ॥ कलिङ्गकस्त्वनद्रयवो वत्सकः कौटजं फलम्। पारली दीर्घवृत्ता च स्थल्यामोवाऽम्ब्रवासिनी ॥ ७१ ॥ वृत्ततुण्डा² काकतिका शाङ्गिष्टा(शाङ्गिस्था ?) ङ्गारवश्चिका । व्यात्रपादः सुवतरुः स्वादुकण्टो विकङ्कतः ॥ ७२ ॥ किरातिको भृनिम्बः कृत्रणः काण्डतिक्तकः । सैर्यकस्तु सहचरः सर्यको मृदुपुष्पकः॥ ७३॥ बाणः स्मृतो नीलपुष्पः घीरशौर्यक्रवोश्वराः³(?)। पूतिकरकाः केडर्यः प्रकीर्यश्चिरविल्वकः 1। ७४ ॥ उदकीयों नक्तमालः करञ्जो लाजपुष्पकः⁵। सप्तच्छदोऽयुग्मपत्रः सप्ताह्यो गुच्छपुष्पकः ॥ ७५ ॥

^{1.} After this missing in MS.3.

उत् तुडकी³

^{3.} नीलसेर्यक एव च³ The above two lines are missing here in MS.3. However, the second line is read in अस्ताहिंगण

^{4.} चिरबिखः प्रकीतितः³

^{5.} मातृनन्दनः³

^{6.} **पर्ण:**3

चित्रको द्वीपिसंज्ञस्त बिह्नपर्यायवाचकः ।

रक्तिचित्रस्तथान्यस्त महाङ्गः कालमूलकः ।। ७६ ॥

पानीयवर्छः सुपवी बृहद्वल्स्युत्पलन्छद्। ।

गालो राठोऽथ मदनः पिण्डीतः करहाटकः ॥ ७७ ॥

श्रह्मपकैडर्यवृक्षः स्याच्छर्दनस्तगरः फलम् ।

घोण्टो मुण्ड(?)गोपघोण्टौ पद्मकी मर्कटाह्नया ॥ ७८ ॥

इस्यारम्बधादिगणो नवमः ।

अथ असनादिगणः

असनतिनिश्चभूर्जेश्वेतवाहप्रकीर्याः खदिरकदरभण्डीशिश्चपामेषशृङ्ग्यः । त्रिहिमतलपलाशाः जोङ्गकः शाकशालौ क्रमुकधवकलिङ्गच्छागकणीश्वकर्णाः ॥ ७९ ॥

असनादिविजयते श्वित्रकृष्ठकफिर्मान् ।
पाण्डरोगं प्रमेहं च मेदोदोषनिवर्द्दणः ॥ ८० ॥
असनादौ पीतसारः प्रियको बीजकोऽसनः ।
स्यन्दनः स्तिमितो नेमिः रथद्रः सर्वसाधकः ॥ ८१ ॥
भूजो श्रुजो बहुपुटो मृदुत्वक्चास्थिरच्छदः ।
पार्थोऽर्जुनः श्वेतवाहः ककुभः फाल्गुनाहृयः । ८२ ॥
गायती खदिरो गीता कुष्ठव्नो बालपत्रकः ।
कदरः खदिरः सारो कोटरी व्यामसारकः ॥ ८३ ॥

^{1.} Missing in both MSS.

^{2.} बस्त्यबळा तथा³

This and the other two following lines are read in 'असनादिगण' in MS.3.

^{4.} Missing in MS.3.

⁵ बद्री मर्कटच्छदः³

^{6.} फाल्गुनस्तथा³

भण्डी शुकदुः प्लवगः शिरीपो मृदुपुष्पकः। किपिला शिशपा कृष्णसारो मण्डलपत्रकः ।। ८४॥ वस्तान्त्री मेषश्रङ्की च² चक्षुष्या बहुलाङ्गिका। कालेयकं पीतसारं तृतीयं वर्णकृद्धिमम्॥ ८५॥ ताडलालो दीर्घतरुस्तृणराजित्ववीजकः । पलाशः किंशुको वातरोधो अवस्तरुः पटुः॥ ८६॥ जोङ्गकः शीतशमनो लोहनामागरुः स्मृतः। सजिद्धः श्रीकरः शालो रसो निर्यासरालको ॥ ८७॥ धवो दृदतरुगौरः शकटाक्षो मरूद्भवः। । ४८॥ त्रमुकं केत्रुकं प्रां कपायं मधुराह्वयम्॥ ८८॥ शवेतद्दनः शीतशमनः वस्तकणीऽजकर्णकः। शस्त्रसंवरणः शूरः कृशिकरचारवकर्णकः॥ ८९॥ श्रस्तंवरणः शूरः कृशिकरचारवकर्णकः॥ ८९॥

इति असनादिगणः दशमः

अथ वरुणादिगणः

वरुणसर्थकयुग्मशतावरीदहनमोरटिवल्वविषाणिकाः । दिच्हतीदिकरञ्जजयाद्धयं वहरूपल्टवद्भरुजाकराः ॥ ९० ॥ वरुणादिः कफं मेदो मन्दाग्नित्वं नियच्छति । आद्यवातं शिरःश्र्लं गुल्मं चान्तः सविद्रधिम् ॥ ९१ ॥ वरुणादौ श्वेतपुष्पो वरुणो वरुणः स्मृतः । शटालवृक्षो विल्वो ऽस्त्री पूर्तिवातो महाफ्लः ॥ ९२ ॥

^{1.} मण्डलपत्रिका³

 $^{^2}$ · बस्तश्रङ्की मेपश्रङ्की 3

^{3.} शळ: शळ:³

^{4.} वातपूर्णः

^{5.} $\mathbf{qa} = \mathbf{a}^3$

^{6.} रथद्रमः³

^{7.} वातशमनः³

^{8.} **जेय:**3

⁹⁻ पाको³

मालूरः श्रीफलः शैवः शाण्डिल्यः श्रीनिवासकः ।

महाकाल्यजशृङ्गी च क् चेपणी विषाणिका ॥ ९३ ॥
जयाग्निमन्थोऽरिणका तक्कारी वैजयन्तिका ।

शिगुः शोभाञ्जनस्तीक्षणगन्धो वहल्यल्लवः ॥ ९४ ॥

ग्रुरुङ्गी शिग्रुको रक्तपुष्पो मधुरशिग्रुकः ।

तृतीयो मधुरः सिंशके परो मधुशिश्रुकः ॥ ९५ ॥

सितं तीक्ष्णं शिश्रुवीजं इवेतांगं मिरचाह्ययम् ।

दर्भः कुशो लवः स्थूलः सक्ष्मो वेदपवित्रकः ॥ ९६ ॥

रुजाकरस्त्वातेगलो हुंकारो भीषणाह्नयः ।

जालवृक्षो दुष्प्रचर्षः स्वादुतिक्तफलः स्मृतः ॥ ९७ ॥

इति वरुणादिगणः प्कादशः

अथ ऊषकादिगणः

ऊषकस्तुत्थकं हिंगु कासीसद्भयसैन्धवम् ।
सिशलाजतु कृच्छाइमगुल्ममेदः कफापहम् ॥ ९८ ॥
ऊषकादौ तु वृषको वृषको रुचकाह्यः ।
ऊषो निःसारकः सिंहो मूत्रवृद्धिकरः स्पृतः ॥ ९९ ॥
कठिनं तृत्थकं द्रेषा कपरं वर्षिकण्टकम् ।
जनतुद्दनं जरणं हिंगु रामठ भूतनाञ्चनम् ॥ १०० ॥
कासीसं पांशुधावाख्यं द्वितीयं पुष्पसंज्ञकम् ।
सैन्धवं माणिमन्थं च नादेयं लवणोत्तमम् ॥ १०१ ॥

^{1.} This line is Missing in MS.3.

². कृष्णगन्धा

^{3.} तिक्तकः³

^{4.} घासमेदाद्द्विधा मतः³

ऊषो निःसारकश्चैव सिह्झारश्च कीर्तितः³

श्विलाजं घातुजं होयं मन्दरोत्थं शिलाजतु । पार्वतं शैलनिर्यासः गिरिजं च शिलाह्वयम् । १०२॥

इति जपकादिगणः द्वादशः

अथ वीरतरादिगणः

वेटलन्तरारणिकवृकवृषाइमभेदगोकण्डकोरकटसहाचरवाणकाशाः । वृक्षादनीनलक्क्षाद्वयगुण्ठगुन्द्राभल्लकमोरटकुरण्टकरम्भपार्थाः ॥ १०३॥ वर्गो वीरतराद्योऽयं हन्ति वातकृतान गदान । अश्मरीशर्करामुत्रकुच्छाचातरुजाहरः ॥ १०४॥ वेल्लन्तरो वीरतस्र्योणे वीरतरादिके । वसुकः स्थुलपुष्परच बुकरचेश्वरमस्लिका² ॥ १०५॥ सिंहासः कर्कटक्वेव वृषकश्चाटरूषकः । वेणुपत्री वृषा पार्वी पर्वणी वंशपत्रिका³ ।।१०६।। अक्ममेदी ज्ञिलामेदी ज्ञेया पाषाणमेदिका⁴। उत्कटा सक्ष्मपत्रा च दीर्घलीहितयष्टिका ॥ १०७ ॥ शरेक्षुकुसुमौ बाणः स काण्डेक्षुनिमाङ्घिकः । इवेतचामरकः काशो गुन्द्रा स्थाद गुच्छपुष्पिका ॥ १०८॥ वृक्षादनी त शिखरी वन्दाकः कामवृक्षकः । मृदुपुष्पोऽथ सुषिरो नदीस्थो नलको नलः ।। १०९।।

शिलाजं चैव विज्ञेयं गिरिजं च शिलाह्यम् । पार्यतं शैलिवियिसः मन्दरीत्यं शिलाजतु³ ॥

^{2.} बस्लिका 3

^{3.} This verse in absent in MS.3.

^{4.} Absent in MS 1.

^{5.} Absent in MS.3.

^{6.} नालिको नलकः स्मृतः¹ After this there is one more line in MS.1:- गन्धपुष्पस्तृणगुणी पत्रः तृणकलोत्तरी

गुण्ठो वृत्ततृणः शुण्ठः शृंगवेराभम्लकः ।
भल्लको भृतवृक्षश्च श्योनाकश्चैत्र दुण्दुकः ॥ ११०॥
श्रीहस्तिनी कुरटका पिचुकः शितिवारकः ।
कृष्णसङ्मफला युक्तपुष्पा मस्तकमंजरी ॥ १११॥
करम्भः कर्कशो युग्मफला चोत्तमकन्यका ।
कपोतवङ्का वरदा रविभक्ता सुवर्चला ॥ ११२॥
इति वीरतरादिगणस्त्रयोदशः

अथ लोघादिगणः

रोध्रशाबरकरोध्रपलाशाः जिङ्गिणीसरलकट्फलयुक्ताः । कुत्सिताम्बकदलीगतशोकाः सैलवालुपरिपेलवमोचाः ॥ ११३ ॥ एव रोध्रादिको नाम मेदः कफहरो गणः । योनिदोषहरः स्तम्भी वर्ण्यो विषविनाशनः ॥ ११४ ॥ लोध्रादौ तिल्वको लोध्रस्तिरीटः पष्टिकाह्वयः । द्वितीयः शाबरः श्वेतो घनत्वक् चाक्षिमेवजः ॥ ११५ ॥ जिंगिणी झिङ्गणी ज्ञेया मोचकी गुडमञ्जरी । प्तिकाष्टं देवष्टक्षः सरलो देवदारुकः ॥ ११६ ॥ सरकाष्टं मद्रदारुः देवपर्यायवाचकः । सुगन्धा सुवहा रास्ना युक्ताह्वा गन्धनाजुली ॥ ११७ ॥

¹. ਹੈਰ ਨ \mathbf{u} 1 3

 $^{^2}$. करम्भः पर्वतीयस्य वशिरस्य कुपिप्पळी 3

^{3.} तिरीटं पट्टिकाह्वयम्¹

^{4.} शोका¹

^{5.} सरल: स्नेहदारुइच पृतिकाष्ट्रमिति स्मृत:3

^{6.} This line is absent in MS.3.

^{7.} स्ना युक्ताह्वा is missing Ms.1.

सुरिभश्च कदम्बर्च कुंचिताङ्गो हरिप्रियः।
रम्मा तु कदली मोचा वृत्तपुष्पांशुमत्फला ॥ ११८॥
अशोको विगतशोकः सुमग रताम्रपल्लवः।
एलवालुकमेलेयं वालेयं हरिवालुकम् ॥ ११९॥
कुटन्नटं प्लवङ्गं च वितुन्नं परिपेलवम्।
सुरिभः सल्लकी मोचा महारम्भा गजिप्रया॥ १२०॥

इति छोध्रादिगणश्चतुर्दशः

अथ अर्कादिगणः

अर्कालकों नागदन्ती विश्वल्या भार्की रास्ता वृश्चिकाली प्रकीर्या। प्रत्यक्पुष्पी पीततैलोदकीर्या इवेतायुग्मं तापसानां च वृक्षः ॥१२१॥ अयमकीदिको वर्गः कफमेदोविषापदः। कृमिकुष्टप्रश्चमनो विश्लेषाद् व्रणशोधनः॥१२२॥ अकिदी तु सदापुष्पा सर्योह्वाऽर्कस्तु रूपिका । मन्द्रारः इवेतकुसुमोऽलको विकरणः स्मृतः॥१२३॥ नागदन्ती इवेतघण्टा नागिनी पूर्वपुष्पिका । विश्लेषा दिलनी विक्षिजिह्वा लाङ्गलिका स्मृता॥१२४॥ माङ्गी फक्की च पालिन्दी द्विजयिष्टः सुगन्धिका । अपामा गः शैखरिकः प्रत्यक्पुष्पी मयुरकः॥१२५॥

^{1.} वृत्तपुषी तु कदली मोचा रम्भांशुमत्फला

^{2.} सुरभि:¹

^{3.} सदापुष्पी³

^{4.} पुष्पिका³

^{5.} नागजिहा स्फ्रुटमला श्लीरिणी चार्कपृष्पिका³

^{6.} **हारि**णी³

 $^{7. \}quad \epsilon = 3$

^{8.} महागर्दभगन्धिका³

काकादनी पीततेला वेगा काकाण्डकी तथा।
ज्योतिष्मती पीततेला वेगा कजुणिका स्मृता॥ १२६॥
ज्वेता सुनाभिः कटभी किणिही मधुरेणुका।
कटम्मरा महाश्वेता कालिन्दी कटभी सिता॥ १२७॥
कुमार्याख्या महाज्वेता वन्ष्या कर्कोटकी तथा।
इंगुद्दितक्तमजा च पीलुकस्तापसद्भुमः ॥ १२८॥
इल्प्रकादिगणः पश्चदशः

॥ अथ सुरसादिगणः ॥

सुरसयुगफणिजं कालमाला विडक्नं
व्यवस्थिकणीं कट्फलं कासमर्दः।
धवकसरसिभाक्नींकार्ध्वकाः काकमाची
कुलहलविषमुष्टी भूस्तृणो भूतवेशी।। १२९।।

सुरसादिर्गणः व्लेष्ममेदः कृमिनिषूद्नः । प्रतिक्यायारुचिश्वापकामध्नो व्रणशोधनः ॥ १३० ॥

सुरसादौ गणे द्वेधा सुर रा कृष्णगौरतः । स्वादुगन्धिच्छदा चैव कायस्था तुलसी तथा ॥ १३१॥

फणिज्ञको मञ्जरीकस्तीक्ष्णगन्धः सुगन्धिकः।

कृष्णार्जकः कालमालः विञ्जरकुठेरकौ⁴ ॥ १३२ ॥

विद्यक्तं किमिजिद्धस्यं किरीटं श्वेततण्डुलम् । शुकात्मकः खरवुसौ मरुवः खरपत्रकः ॥ १३३ ॥

^{1.} The above four lines are missing MS.3.

^{2.} इंगुदो नापसतरुः पोलुकस्तापसद्रमः 1—

 $^{^3}$. कायस्था तुळसी स्वासा दुर्गन्धा प्रत्यमञ्जरी 1

^{4.} This line is absent in MS.3.

^{5.} This line is also absent in MS. 3.

वृषकण्यां खुकर्णी च तथा भूमिपरिश्रया । गजक्षवः पीतपुष्पः कासहनः कासमर्दकः ॥ १३४॥ उद्वेगजननस्तीक्षणः क्षवकः क्षद्विनोधकः । कपित्थपत्नी झरसी निर्झरा झरपत्रिका ॥ १३५ ॥ प्राचीना बोधकी कान्ता कार्मका रक्तमञ्जरी। माध्यवी स्यादमुक्तश्र सुवसन्तोऽतिमुक्तकः ॥ १३६ ॥ काकमाची गृढफला काकाह्या माचिका 5िष् च। बोलो⁵ वृद्धः कुलहलो जम्बुलो⁶ भूकदम्बकः ॥ १३७ ॥ विषम्रष्टिश्व कर्कोटी क्षयाह्वा केशमुष्टिका। पुत्राञ्जलिः भृतकेशी भृस्तृणो गुह्यवीजकः ॥ १३८॥ भुतावेशी भृतकेशी निर्गुण्डी सिन्द्रवारकः। शेफालिका क्वेतपुष्पा श्वेतनिर्गुण्डिका स्मृता ॥ १३९ ॥ इति सुरसादिगणः षोडशः

तस्राभ्रया³.

राजवृक्षः¹.

^{3.} After this there is one more line in MS. las: - राजझ-वस्तीक्ष्णगन्धः कुरक्षेव कुतुम्बिकः

⁴ कृष्णपाकफलाऽपि च³

^{5.} वोडो 3

^{6.} मुण्डिको।

^{7.} a^3

^{8.} मालातृणो रोचनको भूस्तृणो गुह्यवीजकः 1

^{9.} This line is absent in MS 3.

॥ अथ मुब्ककादिगणः ॥

मुन्ककस्तुग्वराद्वीपिपलाश्यविश्वापाः ।
गुल्ममेहाश्मरीपाण्डमेदोर्शःकफश्चक्रजित् ॥ १४० ॥
मुन्ककादौ तु शिखरी मुन्कको मोक्षकस्तथा ।
कालमुन्कः क्षारवृक्षः श्वीणवारिफलः स्मृतः ॥ १४१ ॥
सुधा वज्री महावृक्षो प्रन्थिला स्तुग्गुडा स्तुही ।
समन्तदुग्धा श्वजिह्वपत्रश्च युग्मकण्टकः ॥ १४२ ॥

इति मुष्ककादिगणः सतपराः।

॥ अथ वत्सकादिगणः ॥

वत्सकमूर्वामार्झीकदुका मरीचं घुणिया च गण्डीरम् । एला पाठा जाजी कट्वङ्गफलाजमोदसिद्धार्थवचाः ॥ १४३ ॥ जीरकिहङ्गिवटङ्गं पशुगन्धा पश्चकीलकं हन्ति । चलकफमेदःपीनसगुल्मज्वरग्रलदुर्नाम्नः ॥ १४४ ॥ व्यक्तको वत्सकादौ कुटजो गिरिमिक्किका । वृक्षकः शकवृक्षश्च वत्सकः कुटजस्तथा ॥ १४५ ॥ मङ्गुरातिविषा माद्री शुक्लकन्दा घुणिप्रया । द्वितीया तु प्रतिविषा श्वेतरक्तविषा मता ॥ १४६ ॥

^{1.} This line is absent in MS.3.

^{2.} This line is absent in MS.3.

^{3.} **तव**³

^{4.} अतिविषा श्वेतविषा घुणेष्टा घुणवस्लभा³

^{5.} बत्साद्स्या³ After this line there is another line in MS.3. शुक्लकन्दा सोपविषा विषाह्मा च मंगुरा

दीर्घष्टन्तो महानिम्बः कट्वङ्गोऽरखितिक्तकः । दीप्यकं त्वजमोदस्तु यवानी जरणाह्वया ।। १४७॥ वचोग्रगन्धा जटिला पङ्ग्रन्था हैमवत्यपि । शुक्ला या सा स्वादुकन्दा ²सुवासा हिमसंभवा ॥ १४८॥ इति अस्सकादिगणोऽष्टादशः।

॥ अथ वचादिगणः॥

वचाजलददेवाह्वनागरातिविषामयाः ।

हरिद्राद्वययष्ट्याह्वकलज्ञीकुटजोद्भवाः ॥ १४९ ॥

वचाहरिद्रादिगणावामातीसारनाञ्चनौ ।

मेदःकफाटथपवनस्तन्यदोषनिवर्हणौ ॥ १५० ॥

वचादो प्राग्वचा प्रोक्ता मुस्ता तु जलदाह्वया ।

गाङ्गेयी कुरुविन्दा च देवाह्वा मद्रमुस्तकम् ॥ १५१ ॥

इति वचादिगणः एकोनिवंशः ।

।। अथ हरिद्रादिगणः ॥

हरिद्रादिगण वक्ष्यै गौरी श्यामा च निर्विषा। निशा क्षपा च रातिश्व वरा लोमशमूलिका।। १५२।। स्वर्णवर्णा हरिद्रा तु निशाह्वा रजनी तथा । दार्वी कटक्क्षटेरी च पर्जन्या च पचम्पचा ।। १५३।।

इति हरिद्रादिगणो विंशः।

^{1.} त्वजामोदं यवानिका³

^{2.} पथ्या च³

^{3.} देवाहं भद्रदारुकम्³

^{4.} हिद्दावर्णिनी पीता¹

^{5.} This line is absent in Ms.1.

^{6.} There is another line after this MS.1. दीर्घरागा दारुणी च दारुपूर्वी हरिद्विका

॥ अथ प्रियंग्वादिगणः ॥

पियक्रुपुष्पाञ्जनयुग्मपद्माः पद्माद्रजो योजनवल्ल्यनन्ता । मानद्रमो मोचरसः समङ्गा पुत्रागशीतं मद्नीयहेतुः ॥ १५४ ॥ अम्बष्ठा मधुकं नमस्करी नन्दीवृक्षपलाशकच्छुरा । रोधं धातिकविस्वपेशिके कट्वङ्गं कमलोद्भवं रजः॥ १५५॥ गणौ प्रियंग्वम्बष्ठादी पक्कातीसारनाजनौ। सन्धानीयौ हितौ पित्ते व्रणानामपि रोपणौ ॥ १५६॥ त्रियंग्वादिगणे पूर्वं त्रियंगुः समुदाहता । पद्मासितारविन्दा च चारटी पद्मचारिणी ॥ १५७ ॥ रजः परागं किञ्जलकं केसरं पन्नसंभवम²। मिखिष्ठा विजया रक्ता समङ्गा विकसाऽरुणा³ ॥१५८ ॥ मञ्जुका रक्तयष्टी च ताम्रा योजनवल्लयपि । अनन्ता दीर्घमुला च समुद्रान्तो यवासकः ॥ १५९॥ सारद्रः शाल्मली मोचा पुराणी रक्तपुष्पिका । निर्यासो यस्तु शाल्मल्याः स मोचरससंज्ञकः ॥ १६० ॥ समङ्गा शतपत्रा च तथैवाश्चलिकारिका । नमस्कारी रक्तमूला तथा पुष्पावरोधिका⁷॥ १६१॥

प्रियंग्वादिगणं वक्ष्ये³

रजः परागः किञ्जल्कः केसरः परिकोतितः³

^{8.} मिल्रिष्ठा विकसा रक्ता ताम्रा योजनवल्ल्यपि³

^{4.} One line is missing in MS.3.

^{5.} याम्यद्र³

^{6.} This line is absent in MS.1.

^{7.} नमस्कारी तथा लजा समङ्गाऽऽम्लायनीति व¹

पुत्रागः पुरुषाह्य तुङ्गाख्यो रक्तकेसरः । नमेरुर्देवपुत्रागः स्कन्धपुष्पः सुराह्यः ।। १६२ ॥ मदहेतुः सिन्धुपुष्पी धातकी मदयन्तिका । कुञ्जरा हरिसारा च मदवीर्या मदिशया ॥ १६३ ॥

इति प्रियंग्बादिगणः एकविंशः

॥ अथाम्बष्टादिगणः ॥

अम्बष्टादी स्मृताम्बष्टा सहस्री बहुमूलकः ।

मधुपणी केकिशिखा मयूराह्वा शिखी तथा ॥ १६४ ॥

नन्दीवृक्षः प्ररोही च जयबृक्षेन्द्रबृक्षकौ ।

कच्छुरा पणिहारी च तीक्ष्णपत्रा मरुद्धवा ॥ १६५ ॥

इत्यम्ब ष्ठादिगणो हाविंशः

॥ अथ मुस्तादिगणः ॥

मुस्तावचाग्निहिनिशाद्वितिक्तामहातपाठात्रिफलाविषाख्याः । कुष्ठं कुटी हैमवती च योनि-स्तन्यामयघ्ना मलपाचनाश्च ॥ १६६ ॥ मुस्तादिके गणे मुस्ता पूर्वमेव प्रकीतिता । तिक्ता च कहका ज्ञेया रोहिणी कहरोहिणी ॥ १६०॥ स्फोटशोफक्षतकरं महातकमरुस्करम् । पाकलं वारि भाव्यं च वाप्यं कुष्ठं गदाह्वयम् ॥ १६८ ॥ इति मुस्तादिगणस्त्रयोविशः ।

^{1.} This line is absent in MS.3.

^{2.} मधुपुष्पिका³

^{3.} कुञ्जरी रक्तपुष्पा च मदनीया च कश्यते³

 $oldsymbol{4}$. बहुपुत्रिका 3

^{5.} मयूरपणी³

^{6.} प्रकीतितः

॥ अथ न्यग्रीधादिगणः॥

न्याग्रोधपप्पलसदाफलरोध्रयुग्मं

जम्बृद्धयार्जनकपीतनसोमवरकाः।

प्रश्राम्रवञ्जुलिपयालपलाशनन्दी-

कोलीकदम्बविरलामधुकं मधूकम् ॥ १६९ ॥

न्यप्रोधादिर्गणो त्रण्यः संग्राही भग्नसाधनः। मेदःपित्तास्रतृड्दाहयोनिरोगनिवर्हणः॥ १७०॥ न्यप्रोधादौ यक्षवासो न्यग्रोधौ बहुपाद्वटः। अश्वत्थः पिष्पलो बोधिश्वैत्यदुश्वलपत्रकः॥ १७१॥

उद्दम्बरः क्रिमिफलः सुप्रतिष्ठः सदाफलः ।

बृहत्फला राजगम्ब्ः काकजम्ब्वल्पसस्यका ।। १७२॥

फलश्रेणी वरः प्रोक्तः² कपिचृतः कपीतनः।

प्रक्षः क्वपिष्पलः प्रावो गर्दभाण्डः कपीतनः ॥ १७३ ॥

आम्रइच्तश्रावतलः (?) कान्तः पिण्डफलस्तथा ।

वसन्तद्ती माकन्दा भृङ्गेष्टा कोकिलप्रिया॥ १७४॥

रसालद्रुः सहकारः सौरभः कोकिलप्रियः।

नादेयो वञ्जुलः प्रोक्तो विदुलो वेतसोऽपरः ॥ १७५ ॥

^{1.} ज्ञेयः स्वल्पफलस्तथा⁸

^{2.} क्रेयः फलेशो वानीरः3

^{3.} प्लक्षस्तु विष्पलीचूतौ³

^{4.} Missing in MS.1.

गादेयो विदुल: प्रोक्तश्चान्यो वज्जुलवेतसौ ा अंबोलक्ष्यां व्याप्ति ।

प्रियालस्तु खरस्कन्धश्चारो द्राक्षारसप्रियः ।
कर्कन्धः काष्टक्कत् कोली वदरी युग्मकण्टकः ॥ १७६ ॥
विस्फूर्जनी विकरणी तिन्दुकी विरला स्मृता ।
कालस्कन्शो नीलसारो द्वितीयः काकतिन्दुकः ॥ १७७ ॥
वक्रश्चल्या कृष्णफला विरला गृध्रनख्यपि ॥
गन्धयुक्ता सारवस्ता दुर्धपी कुण्डली स्मृता ॥ १७८ ॥
इति न्यप्रोधादिगणश्चतुर्विशः ।

॥ अथ एलादिगणः॥

एलायुग्मतुरुष्ककुष्ठफिलिनीमांसीजलध्यामकं
स्पृकाचोरकचोचपत्रतगरस्थौणेयजातीरसाः ।
श्रुक्तिच्यित्रनखोऽमराह्वमगुरुः श्रीवासकः कुङ्कुमं
चण्डागुग्गुलदेवधूपखपुराः पुन्नागनागाह्वयम् ॥ १७९ ॥

एलादिको वातकफो विषं विनियच्छति । वर्णप्रसादनः कण्ड्रिपिटिकाकोठनाश्चनः ॥ १८० ॥ एकादिके पूर्वभ्रका सक्ष्मैलाऽन्या तु कथ्यते । भद्रेला बृहदेला तु स्थूलैला त्रिपुटोद्भवा ।। १८१ ॥ सहेला च सुषेणी च रेणुका कान्तनामिका । पिण्डी तुरुष्कजं तैलं पिरायाकं कृत्रिमं कपिः ॥ १८२ ॥

चारुवीजः......खरकन्धो रसस्तथा¹

 $^{^2}$. काष्ट्रवृद्धिकरी 3

^{3.} कान्ता मुक्ताफलैहिंस्रा विरला गन्धनाकुली³

^{4.} This line is absent in MS.3.

^{5.} अरेणुकामहिले च²

्रीवेरं वारि केशाह्वमुदीच्यं बालकं जलम् । ध्यामकं शबलं गन्धं स्पृक्का देवी लता सती ॥ १८३॥ चोरको ग्रन्थिपणी स्यात् शटी सोमसग्रुद्भवा । वराङ्गं चर्मनामा च चोचं त्वक् च वराङ्गकम् ॥ १८४॥ रोमशं छदनं पत्रं तथालं रोमशीफलम् । बहिष्ठं तगरं वकं नतं कालानुसारि च ॥ १८५ ॥ चारटी ³शुकबहीख्यं स्थौणेयं तैलपीतकम् । जातीरसी रसी बीलं शक्तिः कररुही नखः ॥ १८६ ॥ बदरीपत्रकं चैव ज्ञेयो नागहनुस्तथा। समुद्रजो व्याघनखो विज्ञेयो व्याघनामकः ॥ १८७ ॥ श्रीवेष्टको वायसको दिधनामा च की तितः 1 काश्मीरं कुडुमं रक्तं बाह्णीकं ⁵घुसृणं वरम् ।। १८८ ।। क्रोधना पिशुना चण्डा चौरी ⁶शंखिनिका मता। महिषाक्षो निज्ञाचारी कौशिको गुग्गुद्धः पुरः ॥ १८९ ॥ रालस्तु देवधूपः स्यात् शालः सर्जरसाह्वयः 7ा कुन्दुरुमेंदकः कुन्द्रो विज्ञेयः खपुरस्तथा⁸ ॥ १९० ॥

इति एलादिगणः पञ्चविशः ॥

^{1.} दुग्**धम्**3

^{2.} चोरको प्रन्थिपणीं स्यात् चोचं त्वक् च वराङ्गकम्³।

^{3.} शुक्कवहिंग्डम्³

^{4.} शब्दितः

^{5.} च प्रकीतितम्³

विच्छिलगुग्गुलुः¹

देवधूपस्तु रालोऽथ सर्जः सर्जरसस्तथा³।

^{8.} खर:³

अथ श्यामादिगणः

श्यामादन्तीद्रवन्तीऋग्रुककुटरणाद्यंखिनी चर्मसाह्वा-स्वर्णक्षीरीगवाश्चीश्विखरिरजनकिछन्नरोहाकरङ्काः। बस्तान्त्री च्याधिघातो बहरूबहुरसस्तीक्ष्णवृक्षात् फलानि इयामाद्यो हन्ति गुल्मं विषमरुचिकफौ हदुजं मूत्रकुच्छ्म॥

मस्रविदला इयामा इयामादो कालमेपिका। सुपेणिका श्रशाह्वा च ¹कालिन्दी कालिका स्मृता ॥ १९२॥

चित्रा मुक्कलको दन्ती निक्कम्भः शम्बरस्तथा। उदम्बरच्छदा हस्तिदन्ती स्यादुपचित्रका ॥ १९३॥

न्यत्रोधाह्या सुतत्रेणी द्रवन्त्युन्दु²रुक्षणिका । कुम्मस्त्री महिनी सूत्रा श्यामा कुटरणा त्रिष्टत् ॥ १९४ ॥

शंखिनी ³तिक्तला वक्री यवतिक्ता किशोरिका । शंखावर्ची शंखपुष्पी विशिखा नाहिका स्मृता⁴ ॥ १९५ ॥

सातला सप्तला चर्मेकपाह्वाऽऽवर्त्तकी स्मृता⁵। अन्येपां तु तथा त्राक्षी ब्रह्मनामा तु कीर्त्तिता⁶॥ १९६॥

स्वर्णश्चीरी हैमवती कङ्कष्ठस्तीक्ष्णदुग्धिका⁷। इन्द्रवारुणिका चैनद्री गवाश्ची गजचिभिटी ॥ १९७॥

^{1.} पालिन्दी च प्रकीर्तिता³

^{2.} त्वल³

^{8.} चित्रिका चित्रा³

^{4.} This line is absent in MS. 3

सातला सप्तला चैव सहावर्तिको स्मृता³

^{6.} सप्तला³

^{7.} वरो वर्णी कङ्कष्ट: कृष्णदीर्घिकः।

विशाला च विशल्या च सैव प्रोक्ता गवादनी।
गिरिकण्यश्वश्चरकः स्थाणुकणी गवादनी।। १९८॥
नीलस्पन्दा नीलपुष्पी नीलाख्या गिरिकणिका।
तिल्वकः शिखरी रवेतत्वक् तिरीटो वृहच्छदः²।। १९९॥
किम्पल्लको रञ्जनको रेचनो रक्तचूर्णकः।
वस्तान्त्री वृषगन्धाख्या मेषान्त्री वृषपत्रिका।। २००॥
घनभूरिरसस्त्विश्चः गुडमूलोऽसिपत्रकः।
तीक्ष्णवृक्षः श्चणः पीलुः प्रोक्तोऽन्यः वस्याणुकस्तथा।। २०१॥
इति स्थामादिगणः षड्विंशः॥

गणेषु यानि द्रव्याणि संग्रहे वाऽल्पसंग्रहे ।
तान्युक्तान्यभिघीयन्ते विप्रकीणीन्यतः परम् ॥ २०२ ॥
पितत्रपत्रा मङ्गल्या श्रमी लक्ष्मी च केशनुत् ।
सोहला रुद्ती तन्वी सक्ष्ममृद्धाऽपराजिता ॥ २०३ ॥
पानीयो बीजवृक्षस्तु जीववृक्षस्तु पाशिकः ।
गुक्लपुष्पा भूमिलमा हस्वाङ्गा शङ्खपुष्पिका ॥ २०४ ॥
सक्ष्मपत्रा सर्पगन्या सर्पाक्षी रक्तपुष्पिका ॥ २०४ ॥
अन्या तु सुमहाकन्दा नाकुली नकुलप्रिया ॥ २०५ ॥
विष्णुकान्ता नीलपुष्पी सतीना छर्दिका तथा ।
वाट्यालकः वितिपुष्पो वाट्या मद्रौदनी वला ॥ २०६ ॥

¹ Above two lines are absent in MS. 3

^{2.} Above two lines are absent in MS. 3

^{3.} स्वादुतिक्तकः¹

^{4.} संगृहीतानि संग्रहे³

^{5.} स्क्ष्मपत्रान्तरा ज्ञेया³

^{6,} शीतलको चृषः³

महाबला वर्षपुष्पी ज्ञीतपाकी सुनीजकः । वाटचायनी त्वतिवला भगद्वाजी सुपर्णिका । २०७॥ रामान्याच्छादनफला वाट्या कार्पामसंज्ञका । अजटा² बहुपत्रा च भूधात्री तामलक्यपि ॥ २०८ ॥ शीतवीर्यः पर्यटकः तृष्णाव्नः स्क्ष्मपत्रकः । त्रायन्ती त्रायमाणा च पालिनी² भयनाशिनी ॥ २०९ ॥ दरालमा धनववासी बासी दःस्पर्शकस्तथा। कल्याणलोचनो झेयो नादेयो जल⁴जम्बकः ॥ २१० ॥ महाकदम्बो निचलोऽनपायी⁵ जलनुपुरः । ⁶किङ्किरातः कणिकारो ⁷गौरः कनकपुष्पकः ॥ २११ ॥ मन्दारः पारिभद्राह्वी इयः कण्टिकिकिशकः। पारिजातश्र⁹ रोहीतः प्लीहम्नो रक्तपुष्पकः ॥ २१२ ॥ ्युकनासा तु नलिकः¹⁰ शुक्रघाणोऽस्पनालिका । शाकराजो भूतवासो गोजिह्या कर्कशच्छदा ॥ २१३ ॥ अजाक्षी व्रगनाशिनी क्रष्टुध्नी फल्गुवारिका । सिंहास्यः कर्कटश्रेव वृशो वासाटरूपकः 11 ॥ २१४ ॥

^{1.} वामन्या च घनबला¹

^{2.} अफटी²

^{3.} हिलनी³

^{4.} तुम्बिका¹

^{5.} महिषी³

^{6.} कोकः स्मृतः³

^{7.} तथा³

^{8.} पारिमद्रोऽसौ³

^{9,} ਰ³

^{10.} कथिता³

^{11.} This line is absent in MS. 1

अरमन्तकोऽम्लयोनिश्च ज्ञेयो यमलपत्रकः । वंशो वेणुर्यवफलः सुपर्वा च तृणध्वजः ।। २१५ ॥

करीरः कीचको मृत्युफलाङ्गुर इति स्मृतः। वारणस्तरली कुम्भिकरञ्जस्तीरबृक्षकः ॥ २१६ ॥

सिन्धुरः सिन्धुवारश्च व्वेतपुष्पावरोहित²ः । काको दुम्बरिका फल्गुः भद्रोदुम्बरवायसी ॥ २१७ ॥

कालान्त्रदारी कन्थारी फणी खदिरवरुयपि । सिता कुमारिका मरुली मोहिनी वटपत्रिका ॥ २१८ ॥

फेनिलो हस्तिककोटः काण्डो बाणः शणः स्पृतः । श्लेष्मान्तको³ बहुफलः शैल्ह्मः ⁴कान्तवृक्षकः ॥ २१९ ॥

कुद्दालकः कोविदारस्ताम्रपुष्पो युगच्छदः । कालकर्णी भृतवल्ली वल्या गन्धाऽश्वगन्धिका ॥ २२० ॥

तिन्तिडीकस्तु वृक्षाम्लो बदरो⁶ कोलसंज्ञकः । कर्कन्धुः हस्वबदरी वसुवृक्षस्तु⁷ धन्वनः ॥ २२१ ॥

सहस्रवीर्यस्तीक्ष्णाम्लो⁸ वराम्लस्त्वम्लवेतसः । गोधापदी गोधवल्ली⁹ पट्वम्लादित्यनामिका ॥ २२२ ॥

^{1.} मस्करस्तथा 3

^{2.} This line is absent in MS-1

^{3.} इलेप्मातको³

^{4.} भृतवृक्षकः3

^{5.} कुरण्डस्ताम्रपुष्पिका³

^{6.} $acti^3$

^{7.} धनुर्वृक्षस्तु³

^{8.} विज्ञेयो

^{9.} **जॅर**णिका³

पत्रभंगो महत्रयामा खराश्वा चद्रदारुकः । दावाग्निदमनी माता क्षुद्रकण्टारिका तथा ॥ २२३ ॥

वर्हिशिखाह्वया गुङ्जा रिक्तका काकणन्तिका । श्रेतकाम्मोजिका ध्वाङ्श्वी श्रेतपाकी विखण्डिका ॥ २२४ ॥

तृतीया कृष्णकाम्भोजी ²कुणपोकः सुसादनी । ज्योतिष्मती कंगुणिका पारावतपदी च सा³ ॥ २२५ ॥

ईश्वरी नागदमनी कीटारिः सर्पगन्धिका । अधोप्रखा त्ववाक्पुष्पी वाराही वनमालिका ॥ २२६ ॥

आरामशीतलो देवो गन्धाद्यः कुरुमर्दकः । नागजिह्या श्वेतफला श्वीरिणी चार्कपुष्पिका ॥ २२७ ॥

निम्बच्छदेन्द्रवरुठी च करमी रुचिरा स्मृता। लिखिका भक्तिका भृरी⁶ नवनीता प्रकीत्तिता॥ २२८॥

ह्मेया बदरिकापणी पर्णकः पुतिकर्णकः । मलयुः बाक्कची चैव चन्द्ररेखा त्ववलगुजः ॥ २२९ ॥

वक्षुष्या चारटी ज्ञेया तथाऽरण्य⁷कुछित्थका । अहिमारोऽरिभेदस्तु पीतदारुईरिद्रुनः ॥ २३० ॥

विज्ञेया³

^{2.} कृष्णपाकानुसेवनी3

^{3.} This line is absent in MS.1

^{4.} ज्ञेया सर्पसुगन्धिका³

^{5.} अवाक्पूष्पी ब्रह्मदण्डी³

^{6.} पीडिका शुक्तिका भूमिः³

^{7.} वन्य³

श्रेतत्वक् तीक्ष्णसारश्र विबुधस्तीक्ष्णसारकः। बाप्याह्वं पौष्करं ²शूलहरं बीजाह्वयं मतम् ॥ २३१ ॥ शरी तु सुत्रता ज्ञेया गन्धाह्या सोमसंभवा । सहस्रवीर्या गोलोमी सिता दूर्वा च शादलः ॥ २३२ ॥ क्षुद्रवारी दुग्धयुता घटिका छत्रपत्रका⁵। ⁶आघोटको ब्रह्मफलो रक्तबिन्दुस्तिलच्छदः ॥ २३३ ॥ अजाक्षी लोमपर्णी च जेयो मेपविलोचनः। ⁷महावृक्षो महानीलो भृंगाह्वो मार्कवः स्मृतः ॥ २३४ ॥ केशरज्ञनको ज्ञेयो संगराइ संगरेणुकः । रामाह्वाऽर्कलतारामा तरुणी पुष्पवत्यि ॥ २३५ ॥ सूर्यभक्ता सुखोद्भावा सर्यावर्त्ता रविविधा। हिरण्यपुष्पी खर्जुरी ताडपत्री मुशल्यपि⁹ ॥ २३६ ॥ 10इक्ष्तालिका तु काकेक्षः काण्डेक्षुर्वायसेक्षुकः। श्वेतचामरकः काशस्त्रश्वेक्षुकुसुमश्र सः ॥ २३७ ॥ अध्यण्डेक्षरकः स्थूलकण्टकः कोकिलाक्षकः। उच्चटा चटका ज्ञेया शिखण्ड्यास्फोतकः स्मृतः ॥ २३८ ॥

^{1.} It may be तिल्वकः

^{2.} मूलं चिरं शूलप्रणाशनम्³

^{3.} This line is absent in MS. 1

^{4.} इयामा³

क्षद्भवासी तु तण्डुलिका पुष्करा क्षीरपृष्पिका³।

^{6.} अखोटकोरक्तफळौ द्वितीयो रक्तविन्दुकः³।

^{7.} महानीलो महारकौ³

^{8.} अंगारको महानीलो भुङ्गाच्यः केशरंजनः

^{9.} मुराली तालपत्रिका³

^{10.} इक्ष्वारिका³

उन्मत्तको मातुलको धुत्त्रो हेमनामकः ¹। त्रिपुष्पः कृष्णघुत्त्रः कृष्णपुष्पी च मोहिनी ॥ २३९ ॥ देवदाली च कर्कोटी ²वेणी जीमृतकः स्मृतः। धागार्गवः कोगफलो राजकोशातकी स्मृता ॥ २४० ॥ कदकोशातकी क्षेत्रडा³ जालिनी कृतवेघनः। कदुकालाम्बुनी तुम्बाऽलाम्बुरिक्ष्वाकुसंज्ञिका ॥ २४१ ॥ नीलिनी चारटी ज्ञेथा⁴ नीलिनी नीलपुष्पिका। सक्ष्मपादस्ताम्रच्हो ज्ञेयः जुक्कुटपादिकः ⁴ ॥ २४२ ॥ गोपुलिका च गोजिह्या गोजी क्रोव्ड्कमूलकः अङ्कोलो गिरिकोलथ पीतसारी निकोचकः ॥ २४३ ॥ जालारिमेंहशतुश्च बङ्गली तलपोटकः। स्वर्णवर्णाकरः पीतपुष्पको ⁵दोहकाह्ययः ॥ २४४ ॥ श्वापुष्पी बृहत्पुष्पी श्वापः घण्टशणः स्मृतः । उभातसी रुद्रपत्री गोपिका बाणकः स्मृतः ॥ २४५ ॥ सौम्या सुवर्चला बाह्यी सोमा ब्रह्मसुवर्चला। मण्डूकपर्णी विकानता चान्या त्राझी वनीपधिः ॥ २४६ ॥ सुतजीवः पुत्रजीवः पवित्रः पुत्रसिद्धिकृत्। आवर्तकी⁷ चर्मरङ्गा महाजाली विभाग्डिका⁸॥ २४७॥

कनकाह्यः³

² जेयो 3

 $^{^3}$. नीलपत्री कालनीली 3

^{4.} स्कर³

^{5.} पुण्ड्रकाष्ट्रश्च राब्दितः³

^{6.} गोलोमी कचकः स्मृतः³

^{7.} आवन्तिकी¹

^{8,} रक्तपुष्पी चर्मरङ्गा च वहिका³

प्रसारणी सुप्रसरा सारणी सुप्रतानिका। हिंगुपत्री तु पृथ्वीका वाष्पिका कवरी स्मृता ॥ २४८ ॥ तुम्बुहस्तीक्षणबल्कश्च तीक्ष्णपत्रः कृतुम्बुहः । अक्षोडः पर्वतीयश्र फलस्नेहो गुडा(हा?)श्रयः ॥ २४९ ॥ कीरेष्टः कर्परालश्च स्वादुमञ्जा पृथुच्छदः। अगस्तिको म्रुनिनाया क्रम्मयोनिश्र स स्पृतः ॥ २५० ॥ अधिच्छत्रा क्रम्भयोनिः द्रोणपुष्पी कृत्मिकाः । कौण्डिन्यश्र महाद्रोणः स्मृतो देवकृत्म्बकः ॥ २५१॥ अधिच्छत्रा गौतमस्या बालग्रन्थिः अकीर्त्तता । बत्सावनी सुदशाख्या चक्राङ्गी जलशोषकः ॥ २५२ ॥ प्रयुषाटस्त्वेडगजो दृहुन्नश्रकमर्दकः। लक्ष्मणा पुत्रजननी रक्तविन्दुच्छदा तथा ॥ २५३ ॥ नागिनी शूलिनी नागवल्ली मत्स्यार्जकः स्मृतः। मृगालघण्टा वजाक्षी⁷ वजवस्त्री तु मृ**ह**ला ॥ २५४ ॥ पलक्र्या मूलकं च हिंगुना पुष्करच्छदः। दिधपुष्पी तु खट्वाङ्गी खट्वा पर्यञ्कपादिका ॥ २५५ ॥

^{1.} बाष्पिका कृत्रिमा ज्ञेया हिङ्गका किंगुपत्रिका³।

^{2.} कतुम्बकः

^{3.} This line is not found in MS. 1

^{4.} वासोऽन्येषां³

^{5.} मेचकः स्मृतः³

^{6.} चैष नागवस्त्यर्जकः3

^{7.} वजाही प्रोक्ता वजी तु शहला³

^{8.} द्धिपुष्पा तु कथिता³

बिम्बी गो हा तिण्डकेरी तिलाख्या फलनाभिका। उर्वारुः ककटी प्रोक्ता लोमशा च प्रकीर्तिता ॥ २५६॥ खुर्जिरिकस्तु कालिङ्गः मृत्रलं त्रपुसं स्मृतम्। कृष्याण्डकी पुष्पलता ककुभाण्डा फलोत्तमा⁵ ॥ २५७ ॥ गोरक्षत्मवी गोरक्षी क्रम्मालाम्बुर्घटामिधा। चिभिटिका चित्रफला चीनारं चिभेटं स्मृतम् ॥ २५८॥ लम्बा पिण्डफलेक्ष्वाकुः कडुका श्वत्रियात्मजा। महाफलेक्षरा चैव तम्बिका तिक्तवीजका ॥ २५९ ॥ चिक्रका चाम्लिका चिंचा जीवन्ती तिन्तिडी समृता। चिक्रका त्वम्लचाङ्गेरी सुनिषण्णदला तथा⁶ ॥ २६० ॥ उपोदकम्पोदी च क्षद्रका पोदकी तथा। जीवन्तिको रक्तशाकः कलम्बी ⁸वल्ल्युपोदकः ॥ २६१ ॥ तण्डुलीयो मेघनादः चिल्ली त लोमशा स्मृता 9। श्चितिवारः स्रचिपत्रः स्वस्तिकः सुनिवण्णकः ॥ २६२ ॥

^{1.} feltenini3

 $^{^2}$. करीरो गूढपत्रकः 3

^{3.} उर्वाहकः कर्कटिको रोमग्रश्च प्रकी सिंतः 3।

^{4.} ककलिकस्तु³

^{5.} क्रुमण्डकं पुराफलं तुम्बी खाळाबुकः स्मृतः³।

^{6.} सुनिष णका त्रिका³

उगोिश्का कलम्बी च सुतः कापोतकी स्मृतः

⁸ जीवन्तिको रक्तनालः चिल्लिका लोमशा स्मृता³॥

^{9.} तण्डुकीयो मेधनादो मण्डीरो घनमाचकः³।

मत्स्याक्षिकस्तु मत्सीरः 'पचूरः प्रियसत्यपि'। शीव्रशाखा शाखिनी च महाशाक्य वास्तुकी ॥ २६३ ॥ श्रावणी स्यात् मुण्डितिका मिक्षुः श्रवणशीर्षका। सौम्यगन्धा बर्वरिका तिलपणीं च सा समृता³ ॥ २६४ ॥ सर्पश्चित्रस्तु नीलाभो भूशाको भूमिकन्दकः। रसोनो लशुनो ज्ञेयो पलाण्डुर्मुखदूषणः । २६५ ॥ श्वतपुष्पा शतच्छत्रा ⁵मिशिः घोषा शताह्वया । मिश्रेया शास्त्रिनी शीतशिवाऽऽरण्या मिशिः स्मृता ॥ २६६ ॥ पृथ्वीका वारिपत्रा तु वाष्पिका च स्थलोद्भवा। कपित्थोऽथ दिधत्थश्र दुर्मदः सुरमिच्छदः ॥ २६७॥ तोयक्षोमकरः कुम्भी वारुणो वृक्षधृमकः। मृषिकारिशित्रफलः ⁷करण्डफलकश्च सः ॥ २६८ ॥ चोचं चिषु (त्वचं?) नारिकेलः तुङ्गद्रुः कूर्वशेखरः । नीरपूर्णफलः शृंगी मोचं तु कदलीफलम् ॥ २६९ ॥ रम्भा त कदली मोचा वृत्तपुष्पांशुमत्फला⁸।

करमदी क्षीरफला इवेतपुष्पफलेति च ॥ २७० ॥

पूतर: पूतरी:³

^{2.} This may be पित्तसादपि

पश्चगम्घा वर्षरिका सोमगन्धा तिळच्छदा³।

^{4.} पलाण्ड्स्तु सुमोदकः³

^{5.} मिशिर्मधुरकः स्मृतः³

^{6.} ज्ञेयो द्धित्थः तक्रत्थः कपित्थः सुरभिच्छदः ।

^{7.} कवित्येकरसध्य

^{8.} This line is absent in MS. 1

कृष्णपाकपालाविग्नकराम्लाः क्रमदेकः । मात्लुङ्गो 'बीजपूरो लुङ्गश्च फलपूरकः ॥ २७१ ॥ जम्बीरी जम्मली जम्मः जम्बी दन्तराठः "स्मृतः। नारङ्गस्त्वदसुगन्धाच्य देरावतमुखप्रियौ ॥ २७२ ॥ मच्यं मविष्यं चाम्लं च मवं रोमफलं मतम्। पारावतं रैवतकं लिकुचो लकुचो उहुः ॥ २७३ ॥ पत्सः कण्टकिफलः चोचो दीर्घफलः स्मृतः। निक्रका सभिरा श्रन्या कपोत्तचरणा नटी ॥ २७४ ॥ स्निग्धवृक्षस्त सक्षीरः प्रक्षः स्याद् गुडबीजकः । कालबन्ता क्रवेराक्षी क्रिलिङ्गाक्षी च यश्वहक् ॥ २७५ ॥ उप्रकाण्डः कारवर्छी तोयवरली सुकाण्डका । पश्चा हुली लिङ्गबीजा राजिका पिण्डवत्फला ॥ २७६ ॥ त्यंतण्डी शिलाच्छेदी पृतिका निस्वपृष्पिका। पर्वमञ्जरिका कीटहन्त्री वृश्विकहारिणी ॥ २७७ ॥ कुमारी ब्याघ्रचरणा फन्या स्थूलदला च सा । बन्धुको बन्धुजीवश्र पार्वको वृकधृमकः ॥ २७८ ॥ कृष्णनीलः कालशाखः केडर्यः सुरभिच्छदः। विश्वरूपा रूप्यगण्डा रूप्यो हरितत्विम्बली(का)॥ २७९॥ अर्ज्ञोध्नथाखुकन्दश्च वन्यकन्दश्च स्राणः। रक्तपादी शमीपत्रा लज्जा लोहितयष्टिका ॥ २८०॥

^{1.} मातुलुक्तस्तु बीजाह्र:³

^{2.} जम्बीरको वृन्तश्रदो रोचनः स्वादुकारकः³।

दुरारोहा खरस्कन्था खर्जूरी स्वादुमस्तका । हिन्ताली तु महाताली कुताली तिलपुष्पिका ॥ २८९ ॥ बहरकन्धा मृत्युफला गृहपाकी शिलाफला। जतुरक्षो घनस्कन्धः क्रिमिर्द्धः हुश।प्रकः ॥ २८२ ॥ नीलपत्री कालनीली नीलनी नीलपुष्पिका। काकज्ञा ध्वाङ्श्रजङ्घा दासी कान्ता प्रचीवला ॥ २८३ ॥ शरपुद्धा बाणपुद्धा मणिका चेश्वपुद्धिका । पुत्रदात्री वृत्तपत्रा वातारिः श्वेतपुष्पिका ॥ २८४ ॥ तालीशपत्रं तालीशं तालमामलकीदलम्। इवासद्भः काकतरुः रुग्योग्यो व्याघ्रपर्ण्येषि ॥ २८५ ॥ कुब्जपुष्पा कृष्णबल्ली महानीला प्रतानिका। मृतुकान्तिः महाश्वेता श्वेता तु खटिका स्मृता ॥ २८६ ॥ रक्तपापाणको धातुः गिरिमृद् गैरिकः स्मृतः। स्तन्याख्यो दुग्घवाषाणः सौधः पाषाणको लवः ॥ २८७ ॥ सौगन्धिको गन्धकस्तु² वैगन्धो गन्धको बलिः । मनःशिचा मनोगुप्ता मनोह्या कुनटी शिला ॥ २८८॥ हरितालमालं ⁴तालं गोदन्तं नटभूषणम् । पारदी रसधात्रश्च रुद्ररेता महारसः ॥ २८९ ॥ रसेन्द्रश्रपलः सतो हरयोनी रसोत्तमः। अभकं पार्वतीबीजं शैलोक्तं तथाम्बरम् ॥ २९०॥

^{1.} ज्ञेयः श्लीरसमस्त्वन्यः दुग्ध³-

 $^{^2}$. सौगन्धिकस्तु विज्ञे $oldsymbol{q}$: 3

^{8.} शिला मनोह्या कुनटी नेपाली करशीरिका³॥ क्रांतिकान

^{4.} **हरितालं महा³**

मयूरग्रीविकं तु स्यात् शिखिकण्ठं च तुत्थकम्। अन्यत् कर्परिका तुत्थं वामनं तुत्थमेव तु ॥ २९१ ॥ हिंगुलं दरदं म्लेच्छं रसभूः चर्मरञ्जनम्। सिन्द्रं रक्तरेणु श्रीभूषणं नागसंभवम् ॥ २९२ ॥ सौर्य्चलं त रुवकमक्षाह्यं कृष्णसंज्ञकम्। बिडं तु कृत्रिमं ¹प्रोक्तं पृथ्वीसंभवमौद्भिदम् ॥ २९३ ॥ समुद्रजं च²सामुद्रं लवणं पहुनामकम् । यावशूको यवक्षारः स्रोतोध्नस्तु सुवर्चिकः ॥ २९४ ॥ सौभाग्यं टंकणं क्षारः मालतीरससंभवः। तापीतमुद्भवं ताप्यं माक्षिकं हैममाक्षिकम् ।। २९५ ॥ जत्वरमजं धातुजं च शिलाकपूरसंज्ञकम् । गोरोचना बदरिका सौराष्ट्री रोचना शिवा ॥ २९६ ॥ लाक्षा दीप्तिर्द्धमन्याधिः क्रिमिजा लोहिता जतु । पदमौत्तरं ⁵तालकुम्भो यावकोऽलक्तकः स्पृतः ॥ २९७ ॥ मृगनामिर्मृगमदः कस्तूरी द्वेसंज्ञकः । लताकस्त्रिका रास्री गन्धवेणी मुखप्रिया ।। २९८ ॥ घनसारो हिमराजः कर्ष्रं हिमनामकम् । मृगस्वेदो मृगजलं पृतिः प्त्यण्डजः स्मृतः ॥ २९९ ॥

^{1.} ज्ञेयमुद्भिदो भव³

^{2.} सामान्यं तत्तु विज्ञेयं³

^{3.} स्रोतोम्नी स्वर्धिका तथा³

^{4.} ताप्यं माक्षिकघातुः स्यात्तथा तापीसमुद्भवा³॥

कुतुम्बक्ष³

^{6.} कस्तूरी नाभिजा द्र्पः कर्परं शक्षिनाकव् ।

^{7.} छताकस्त्रिका चैव तक्कोलं कटुवोजकम्³ ॥

^{8.} हिमं तु हिमपर्यायं द्राविङं दाक्षिणापथम् 3।

जातीफलं मज्जसारं जातिका जातिपत्रकः। कक्कोलकं कोशफलं कोलकं बहुबीजकम् ॥ ३००॥ फलं द्वीपमरीचं च कड़कं कड़कीफलम्। लवज्ञं देवकुसुमं कुसुमं शेखरं लवम् ॥ ३०१ ॥ निष्पत्रं च महापुष्पं स्वर्गपुष्पं वरालकम् । शिलापुष्पं तु शैलेयं शिलाजं ¹स्थविरं तथा ॥ ३०२ ॥ पुष्पाञ्जनं रीतिपुष्पं पुष्पकेतुश्च रीतिजम् । समुद्रफेनं ग्रुष्कं च फेनं वारिधिजं मलम् ॥ ३०३ ॥ शङ्को वारिमवः कम्बुः जलजो दीर्घनिःस्वनः। प्रवालं वल्लिजं रक्तं विद्रुमं च प्रकीर्तितम्² ॥ ३०४ ॥ रूप्यकं रजतं तारं सुवर्णं कनकं स्मृतम् । जातरूपं तथा हेम शातकुम्मं च हाटकम् ॥ ३०५ ॥ जाम्बनदं हिरण्यं च तपनीयं च ³काश्चनम् । ताम्रमीदुम्बरं शुक्वं मिहिरं ⁴हरिनामकम् ॥ ३०६ ॥ रीतिका पित्तलं पूर्ति पीतलोहं च 5सैंहलम् । त्रपुसं त्रपुसंज्ञं च तगरं रूप्यशत्रुकः ॥ ३०७॥ सीसकं नागमुरगं कांश्यं काशं च घोषकम्। वार्तालोहं वर्त्तलोहं त्रिलोहं 7पश्चलोहकम् ॥ ३०८ ॥

पृतिःस्मृता पृतिकोशा गन्धास्या च विडालका³।

^{2.} This line is absent in MS. 3

रुक्मं द्विरण्यं स्वणं च कलधीतं प्रकीतितम् ॥

 $^{4 \}cdot$ रविनामकम् 3

^{5.} की सिंतम्³

^{6.} त्रपुसं त्रपु विज्ञेयं सीसं नागाहमुच्यते 3॥

^{7.} तीक्णकोहः श्रेष्ठलोहस्तु कथ्यते³

कृष्णलोहमयः सारमायसं च शिलोक्रवम् । अयोरजो लोहरजस्तत् किट्टं त्यादयोमलम् ॥ ३०९ ॥

चिपिटं चिष्पटं चिह्नं बालुका सिकता स्मृता²। लोहकान्तमयस्कान्तं कान्तं आमरचुम्बकम्॥ ३१०॥

मृदुलोहं तीक्ष्णलोहं तीक्ष्णास्वयं सक्ष्मलोहक्स् । कालकृटो महासुस्तो वत्सनामो हलाहलः ॥ ३११ ॥

बत्सदन्ती महाशृङ्गी लेलिहस्तालपत्रकः। विषं च मृलकं शृङ्गी गरं कृत्रिमसंज्ञकम् ॥ ३१२ ॥

तोयच्छदा वारिपणीं कुम्मिका जलकुम्मिका । दीर्घमृलं जलाबासं शैत्रालं जलसंभवम् ॥ ३१३ ॥

पङ्कजं पुण्डरीकं च शतपत्रं कुशेश्वयम्³। बिसप्रसनराजीवजलजाम्मोरुहाणि च॥ ३१४॥

शिशियं च गन्धादयं कुमुदं कोकनन्दनम् । काकोत्परुं तु ⁵काकोत्थं काकारूयं हस्वग्रुत्परुम् ॥ ३१५ ॥

तेषां फलं तु कुम्भीकं मूलं शालूककन्दकम् । करोरुकः सुगन्धिश्च सुकन्दो सुस्तकन्दकः ॥ ३१६ ॥

^{1.} मण्डूरं विपिनं कृष्णं लोहचूर्णमयोरजः ।

^{2.} लोहिनो बालुकाघातुः सिकता काचपादिका³।

^{3.} पद्मं इत्रेतं पुण्डरीकं शतपत्रं बहुच्छद्म्।

^{4.} गर्दभकं बलयं कुमुदं तथा³

^{5.} कस्हारं काकौत्थम्³

^{6.} तस्य कन्दस्तु शालकं फलं कुम्भीकमुच्यते ।
After this there is one more line in MS- 3रक्तं तु कुमुदं कोकं कुद्दमलं परिकीत्तितम् ।

मृंगाटको जलफलं जलकन्दिक्कोणकः¹। करवीरोऽश्वमारस्तु बकुलं मद्यकेसरम् ॥ ३१७ ॥ अलका माल्यशेफाली² रूपिका ताम्रपुष्पिका । रक्तपुष्पी ³जया रुद्राम्लायनी वनमालिका ॥ ३१८ ॥ आम्लायनी राजसैर्यः कीरण्डो नखरञ्जनः। तिलकः पूर्णकः श्रीमान् सुचुतिः शुक्लपुष्पकः ॥ ३१९ ॥ मालती सुमना जाती यूथिका⁴ गन्धनामिका। मल्लिकोक्ता विचिक्तला द्विपुष्पी पुष्पटी तथा।। ३२०।। कुञ्जरः शतपत्रश्च कण्टकाढ्यश्च कुञ्जकः। अट्टहासः शङ्खशुक्ला नाम्ना सा शङ्खयुथिका ॥ ३२१ ॥ ऋषिर्दमनको दान्तो विनीतः कुलपत्रकः । दमनः पाण्डरागः स्यात्तथा गन्धोत्कटो ग्रनिः ॥ ३२२ ॥ पानीयमम्ब सलिलं तोयं चोदकवारिणी। पयः कीलालममृतं जीवनं भ्रुवनं वनम् ॥ ३२३ ॥ श्रीरं स्वादु पयो दुग्धं स्तन्यं वारि स्तनोद्भवम् । दिध माङ्गल्यकं चैव सन्तानं स्तनिका स्मृता ॥ ३२४ ॥ घोषं दण्डाहतं तक्तं कालशेयमुदाहतम् । घतमाज्यं हविः सर्पिः ⁶नवनीतं घृतालयः ॥ ३२५ ॥

^{1.} वल्लीकर्कोटको नस्यफलं वर्ज निरुच्यते³।

^{2.} आलक्तिका मालशेषा³

^{3.} कस्हारो गन्धनामकः³

^{4.} रहपूष्पं जपापुष्पम्³

दण्डाहृतं कालशेयमुद्धिन् मथितं स्मृतम्³।

^{6.} क्षीरं दुग्धं पय: स्मृतम् 3 — After this there is one more line in MS.3: दिधमण्डस्तु मस्तु स्यात् सारो दश्युत्तमो मतः।

गुडस्त्विश्चविकारः स्थात खण्डं फुङ्घमिति स्मृतम् । सितोपला ¹शर्करा च सिता मत्स्यण्डिका स्मृता ॥ ३२६॥ माक्षिकं ैसारघं क्षौद्रं मधु पुष्परसोद्भवम् । मधूच्छिष्टं च ³मदनं मिक्यकं मिक्कामलम् ॥ ३२७ ॥ तैलमभ्यञ्जनवरं तिलजं तिलसंमवम् । प्रसन्ना वारुणी ज्ञेया परिस्त्रिना च सा स्पृता ॥ ३२८ ॥ कादम्बरी घना सुरा मैरेयो ह्यासवी 4मदः। मार्डीकं मधु ⁵विज्ञेयं माध्वीकं मधुना कृतम् ॥ ३२९ ॥ गुडेन गौडं सितया शार्करं सैन्धमैक्षवम् । खण्डेन खण्डवासः स्यात् पैष्टकं पिष्टसंभवम् ॥ ३३० ॥ अवन्तिसोमो धान्थाम्लमारनालं च काञ्जिकम्। श्चक्तं सौवीरकं चेति तुषोदं तु तुषोदकम् ॥ ३३१ ॥ यवोत्थं तण्डुलोदं च रसाम्लं शुक्तकाञ्जिकम् । ब्रह्माम्बु गोम्बु गोमुत्रं गोमलं गोमयं स्मृतम् ॥ ३३२ ॥ शालिबीहिवरश्रैव धान्यकं रक्तश्रुकाः । यवश्र स्थुलमध्यश्र वरुणो मुनिभिक्षितः ।। ३३३॥ अकुष्टपच्यो नीवारः शकुन्तम्रनिभोजनम्। चणकस्तु कलायः स्याद् गोधूमो म्लेच्छमोजनः ॥ ३३४ ॥

^{1.} सिता ज्ञेया वरा मत्स्यण्डिका³

². सौरभम् 3

<mark>3. मधुक</mark>म्³

^{4.} स्मृतः³

⁵. कोद्रवै: संयवनी 3

^{6.} ज्येष्ठाम्युस्तण्डुलोद्कास्

^{7.} यवधान्यं तु वरणं मुनिमुक्तिरदाहृतम्3

चमसी चातिबीजा स्यात् कोरद्वस्तु कोद्रवः । क्रहुः सन्ध्यन्थिसंबन्धी (?) प्रियङ्गः पीततण्डुलः ॥ ३३५ ॥ गवेधुका च गीजिह्वा कर्शनीया सिता तथा³। उदालकस्तु जूर्णाह्वी यावनालः शुक्रप्रियः ॥ ३३६ ॥ वासन्तः कृष्णमुद्गस्तु माधवश्च सुराष्ट्रजः । मकुष्ठो वनमुद्रश्च मस्रः पित्तभेषजम् ॥ ३३७ ॥ हरिमन्थाः सुगन्धाश्च चणकाः कृष्णकञ्चकाः⁵ । कुलस्थः कालवृत्तथ ताम्रवर्णोऽनिलापहा ॥ ३३८ ॥ माषस्त पिच्छिलरसः कुरुविनदो वृषाकरः। राजमापोऽलसान्द्रः स्यात् खञ्जकाख्यः कलायकः । ३३५ ॥ आढकी त्वरी प्रोक्ता निष्पावा शिम्बिका स्मृता। तिलः स्नेहफलः स्नेहपूर्णश्च कृष्णतैलकः? ॥ ३४० ॥ फलत्रयं त त्रिफला वरा श्रेष्टा तथोत्तमा । द्विपं च मूलं दशकं दशमूलं दशाङ्घिकम् ॥ ३४१ ॥ त्रिकट ज्युपणं व्योषं कट्ययमिहीच्यते । पञ्चकोलं पञ्चकदु त्रिसुगन्धि त्रिजातकम् ॥ ३४२ ॥

^{1.} This line is not found in MS. 3. After this the following verse is found in MS. 3:

मध्लिको गृहत्वो पण्यकारो मयूरकः।

त्वाजश्च समास्यातस्त्वको वृत्तकण्टकः॥

कंगुः पातः प्रिथंगुश्च कोरदृषस्तु कोद्रवः³।

^{3.} गवेधुका तु कुशिको वर्षाह्रोहालका मता³।

 ^{4.} मक्कस्यो हरितो मुद्रस्तुवरी चाढकी मता³।
 5. हरेणवः सतानाः स्युः कृष्णस्तु चणकः स्मृतः³।

^{6.} राजमाषस्तु चपलः खण्डिका त्रिपुरा मता।

^{7.} After the description of धान्यवर्ग the following verses are found in MS. 3:-

औषधं मेषजं पथ्यमगदं च भिवन्जितम् । भिक्तमो नारणो दन्ती मातङ्गो द्विरदो द्विपः ॥ ३४३ ॥ गजो हस्ती करीमश्र करेणुईस्तिनी स्मृता । १६योऽश्वस्तुरगो वाजी सप्तिविहस्तु बाडवः ॥ ३४४ ॥

यवघानाकृतः सक्तु तर्पणः समुदाहतः। पृथुका चैव विज्ञेया शार्करः खण्डखाचकः ॥ सिद्रोधूमचूर्णं तु कणिकः समुदाहतः। परंतु मेध्ये पिशितं मांसं पळळमामिषम्॥ पिष्टं तु वेशवारः स्यात् द्युष्कं वस्त्रृग्मुच्यते । भिस्सा स्त्री भक्तमन्धोऽन्नमोद्नं समुदाहृतम्॥ वार्च (?) पळा न्नतिष्पन्नं ज्ञेयं तु क्रिमिनाशनम्। अनीव काल (?) सी हित्यं सुभिक्षं तृष्निरुच्यते ॥ कार्पासं बादरं फालं दुक्लं शीममुज्यते। पत्रोणं धौतकौशेयं वर्णवस्त्रमुदाहृतम् ॥ गुडविन्तारिका प्रोक्ता कवचस्तु प्रसादकः। वेगाप्रस्तकान्तानां शतविछद्वं प्रकथ्यते ॥ मतिमानथ संख्याचान् वदान्यः पण्डितः कविः। अभिरूपो विरूपश्च प्रवीणः कोविदस्तथा ॥ मौढः प्रधानपुरुषः पुमान्तरवरस्तथा। प्रमदा द्यिता नारी स्त्री योपिदवलाङ्गता ॥ रहं शेको ध्वजो मेह लिई मेहनमुख्यते। फलकोशी त ब्राणा स्वलियोनिर्भगः स्मृतः ॥ प्रीवा शिरोधरो जम् कन्धरा न प्रक्षीतिता। मूर्घा दा। मं । दारो ज्ञेयमुत्तमाङ्गं तथैव च॥ वक्त्रमास्यं च वदनं ही बाहू भुजमुस्यते। इस्तः पाणिः करक्चैव पदङ्घी चरण स्मृतम्॥ ककुद्स्मन् कम्बुशिरो जयो रक्तावरावरम् (१)। प्रायः शब्दो विशेषाधी किविद्िष निवर्तते । अर्थाः शब्दादयो ज्ञेया गोबरा विषया गुणाः॥ भरोषः इच्छ्ताफल्ये निःरोषः केवले तथा ॥

l. हस्तीभः³

^{2.} हयश्च³

^{3.} **дт**ұл: ³

बालेयो' रासमा होयो ²घूपरो गर्दमः खरः। करमो दीर्घगश्रोष्ट्रः समी वेसरको बली॥ ३४५॥

शार्द् लिखित्रकायस्तु न्याझः स्यात् पुण्डरीकः (ककः) । पञ्चास्यो सगराह् सिंहो हर्यक्षः केतरी हरिः ॥ ३४६॥

कण्ठीरवश्च विज्ञेयः पिङ्गदृष्टिमृगादनः । सृगे कुरङ्गवातायुद्दरिणाजिनयोनयः ॥ २४७ ॥

ताम्रामो इरिणः कृष्णस्त्वेणस्त्वक् कोमलः इसृतः । कृष्णसारश्चित्रसृगः रोमशा चमरी स्पृता ।। ३४८॥

वराहः शूकरः कीटी दंष्ट्री घोणी च रोमशः। स्तब्धरोमा पृथुस्कन्धः कोडः कोलस्तथा किरिः⁷॥ ३४९ ॥

किपः प्लवङ्गप्लवगञ्चाखामृगवलीमुखाः । मर्कटो वानरः कीशः वनीकाः फलभक्षकः ॥ ३५०॥

मृगालो जम्बुकः कोष्टा गोमायु र्मुगधूर्तकः। पारावतः कलस्वो गेहपक्षी कपोतकः । ३५१॥

^{1.} घोरेय^{:3}

^{2.} चकी बान्³

^{3.} शार्वलिश्चित्रको द्वीगी मृगारिखातिरिच्यते⁸।

⁴ रोमशश्चमरः स्मृतः³।

^{5. -}को मृगसं इकः 3।

^{6.} After this there is one line in MS. 3:बृष्यो वाजी तथानड्वान वराहः स्करः किरि:।

^{7.} After this there are the following lines in MS. 3:इग्दंशस्तु मार्जारः वभ्रतंकुळ उच्यते।
कुक्कुरः सारमेयश्च मर्कटो वानरः कपिः।
शाखासृगस्तु कृष्णास्यो गोळाङ्गळः प्रकास्तितः॥

^{8.} वश्चकः स्मृतः⁸।

^{9.} क्रेयः पारावतस्त्रापि पक्षिराजः कपौतकः³।

क्रकराक्तस्ताम्रचूडः क्षक्कुटरचरणायुधः¹ मयूरो विहेणो वहीं नीलकण्ठो अजन्म अक् ॥ ३५२॥ ि शिखावलः शिखी केकी कलापी मेघनादिनी। उल्को वायसारिस्तु³ कौशिको रजनीचरः⁴ ॥ ३५३ ॥ काकस्तु करटोऽरिष्टः बलिपुष्टः सकुरप्रजः । परभूर्विलिधुग् ब्वाङ्क्षिवरजीवी च वायसः ॥ ३५४ ॥ एकदृष्टिक्चात्मघोषः द्वोणकाकस्तु कृष्टलः (१) । चटकः कलविङ्करच कुलिङ्गरचटकार्णि च ॥ ३५५ ॥ विज्ञेयश्रमेपथिकः⁶ जातुपश्रमेसाह्वयः । मरद्राजी द्विजी⁷ ब्राह्मी(ह्यो) व्याघाटः खडारीटकः ॥ ३५६ ॥ सारङ्गः खञ्जनश्रेत्र मेघवृत्तिस्तु चातकः । वनप्रियः परभृतः कोकिलः सुस्वरः पिकः⁸ ॥ ३५७ ॥ गृहपात कच्छपः कुर्मः कुलीरः कर्कटः स्मृतः। शम्बुको¹⁰ वृत्तशङ्खश्च शङ्खको मातृगेहकः ॥ ३५८ ॥

^{1.} दक्षः कुक्कुट उच्यते³

वहीं शिखो मयुरश्च कलापी नीलकण्ठक:³ ।

^{3.} वायसरिपु:³

^{4.} यामिनीरतः3

^{5.} काको भीरः कुलिङ्गश्च चरकः काकपिङ्गलः 3।

^{6.} विटिकः जतुकः³।

यतिर्बह्या कोकिल: परवृत्तिक:³।

^{8.} After this there is one more line in MS. 3:-पानीयकुक्छ में क्लाटी हाबिका हाबनी प्लवा।

^{9.} योनिलो जलस्कर³:-After this there is one more line in MS. 3:- कुलीर: कर्कडो ज्ञेयः कुलवेलस्त्रणैव च

^{10.} वृत्तकः राङ्को विराङ्कः परिकोत्तितः ॥

मीनो मत्स्योऽ'ण्डजश्रैव जलौका जलशायनः²।
मण्डूको दर्दुरो मेकः काकाहिस्तोयसर्पकः¹¹॥ ३५९॥
सर्पः पृदाक्वर्श्वजगो श्रुजङ्गोऽहिश्चजङ्गमः।
आशीनियो निषधरश्रकी न्यालः सरीसृषः॥ ३६०॥

कुण्डली गृहपाच्चश्चःश्रवाः काकोदरः फणी। द्वीकरो दीर्घपृष्ठो जिल्लगः पत्रनाश्चनः ॥ ३६१ ॥

लेलिहानो दन्दर्शको द्विजिह्नश्र बिलेशयः। कुकलासो ⁴मयूरादी कालेयो बहुपन्नगः॥ ३६२॥ शतपात् सरटा चक्री नक्कलः सर्पमक्षकः⁵। नालिनी नालहूलीका⁶ वलाटा स्थूलदन्तिका॥ ३६३॥

आख्न्दुरुर्म्यकस्थ वृकथ⁷ द्यकः (?) स्मृतः । छुछुन्दरी राजपुत्री विज्ञेया गन्धम् विका ॥ ३६४ ॥

पुरोहिता कुडयमत्स्या गौरी च गृहगोधिका⁸ । गौथेरकाकृतिगोंवा⁹ प्राग्वाहुर्युग्मजिह्वकः ॥ ३६५ ॥

ओतुर्विडालो मार्जारो वृषदंशक आखुसुक् । उदंघा कपिजंघा (?) तु लोहिताङ्गः पिपीलकः ॥ ३६६ ॥

^{1.} झव³

^{2.} वासिनी 3

^{3.} After this there is one more line in MS. 3: — उरगोऽहि: फणो सर्थों द्विजिह्नो मास्तारानः।

^{4.} च कोलचारस्त्रिवणकृत्-3

^{5.} होय: सरीस्पश्चैव चक्री तु सरटः स्मृतः।।

^{6.} कालिन्दकी दोहलिका³।

^{7.} आखुस्तु चाखुकश्चेव मूषिको³।

^{8.} गौलिका कुडवमत्स्या च कच्छुरा गृहगोधिका⁸। तो अधीर्त

^{9.} प्राणः प्राग्बाहुः परिकीर्तितः³

गंड्रपदा भूमिलता भूनागी वर्षजालकः । मधुयुतो मधुऋरो मधुलिट् मधुपस्तथा ॥ ३६७ ॥ द्विरेफः पूष्पलिङ् सृङ्गः षट्पद्अमरावितः । इन्दिन्दिरश्रञ्जरीकः सरवा मधुमक्षिका ॥ ३६८ ॥ लम्बरोमा मश्चिका च पग दीपनिवारणी। पतिका पुतिका स्यात् दंशस्तु वनमंशिका ।। ३६९ ॥ मुजारी चीरुका चीरी झिछिका घर्षरस्वना । पत्रः श्रूलमा होयः सद्योती ज्योतिरिङ्गगः ॥ ३७० ॥ ख़लायो महिवो ³बाहद्वेवी कासरसेरिमी । वन्यस्तु गवयो ज्ञेयः ककुद्मान् गोपतिर्ष्टेषः ॥ ३७१ ॥ उक्षानइवान् ⁴ बलीवर्दः सुरभिगीवकः ⁵स्मृतः । सकुत्प्रस्ता गृष्टिः स्यात् वष्कयण्येकहायनी ।। ३७२॥ अन्नसारी रसी रक्तयीनिः स्वाद् दृढधातुकः । रक्तं शोणं मांसकरं शोणितं रतन(श्रुतन) पसुक् ॥ ३७३॥ पलं मांसं शोणितोत्थं पिशितं ऋव्यमामिपम् । पिच्छा मांसोद्धवं मेदो वसा मेदःसमुद्धवा ॥ ३७४ ॥

सरघा मधुमिक्सका³।

^{2.} After this there is one more line MS. 3. भ्रमर: षद्यदो भृङ्गश्चालिमेश्वप उच्यते।

^{3.} याम्य: क्कुशान् गोपतिर्देष:31 The line following this is missing in MS 3

^{4.} च गी:3।

^{5.} निदनी पशु:³। After this there is one more line in MS. 3:- महिषी बहुदुग्धा च छागली त्वजका स्मृता।

After this there is one more line in MS. 3:-करेणुई स्तिनी प्रोक्ता बढवा घोटिका मता।

मेदःसंमनमस्थि स्यादेहसन्धानधारणम् ।
अस्थितारस्तथा मन्जा स्नेहतारोऽस्थितम्मवः ॥ ३७५ ॥
ग्रुक्तं तेजो बीजपुंस्त्वे रेतो वीर्यान्त्यधातुके ।
ओजस्तु धातुतारः स्थात् सौम्यो ¹हृदयदीपनः ॥ ३७६ ॥
अनिलो मारुतो वायुः² मरुत्प्राणः प्रमञ्जनः ।
समीरणो मातरिक्ता पत्रनश्च सदागतिः ॥ ३७७ ॥
मायुः पित्तं बिह्नकान्तं कफः श्लेष्मा च पिच्छिलः ।
कर्दमः पङ्कजम्बान्तं मृत्सा मृत्स्ना च मृत्तिका³ ॥ ३७८ ॥
समन्तिकाङ्गारधानी⁴ तैलपात्रं कृत्ः स्मृता ।
पाषाणपस्तरग्रावोपलाशमानः शिला हपत् ॥ ३७९ ॥

1. After this there are two more verses in MS. 3 : पर्जन्यस्तोयदो मेघो जीम्तोऽयं बलाहकः । घारासंपात आसारः करका गगतोद्भवा ॥ त्रिद्युत्तडित् चपला सरित् सागरगामिनी । हुताशनो वायुसखः पावकश्चाशुश्चश्चाः ॥

2. वातस्तथा चोक्तः समीरणः 3:- After this there are four verses as follows:
क्रेयः संवत्सरक्षेत्र वतसरोऽन्दः शरत् स्मृतः।

तपस्तपस्यो हेमन्तः शिविरो माघफा गुनौ ॥

वनन्तरचैत्रवेशाको तावेव मधु पध्यो।

तिर्धः शुविशुको तु ज्येष्ठाषाढी च कथ्यते ॥

पानुद् अक्लमो चोको वर्याक लो नमो नमाः।

क्रमात् षड्नवः पक्षः मास एषं च कथ्यते ।

क्रेयं षड्नुक वर्षमिति कालः प्रकीर्तितः ॥

3. An additional verse is seen after this in MS. 3:स्थात वै शर्करा स्थात क्टः स्थाद बालुकोत्तनः।
सिकता चैव भूसारः इवश्रं गर्तो बिलं रि ॥

4. गृहं गेहं च मन्दिरम्3—After this the following line is seen in MS 3:भिक्तकृत् पर्वतोऽद्विश्व पाषाणोऽदमा शिला स्पत्।

पृथ्वी वसुन्धराख्या च गोर्भृमिर्मेदिनी मही। धरा भरित्री धरणी श्लोणी ज्या काश्यपी श्लितिः ॥ ३८० ॥ सबैसहा वसुमती वसुधोर्व्यचला समृता। विश्वम्भरा रसानन्ता गोत्रा कुः पृथिवी क्षमा ॥ ३८१ ॥ अवनी भूतधात्री च निपुला सागराम्बरा²। सरो इंसो रविर्भातः पतङ्गोडकी दिवाकरः ।। ३८२ ॥ प्रघोतनो दिनमणिः खद्योतो ग्रमणिस्तथा ॥ ३८३ ॥ ब्रध्नः प्रमाकरो भास्वान् द्वादशात्मा दिवाकरः । सविता च सहस्रांश्चर्यार्चण्डश्च विकर्तनः ॥ ३८४ ॥ कर्मसाक्षी जगचक्षुरंशुमाली त्रयीतनुः। विमावसुर्ग्रहपतिस्थिषां पतिरहर्पतिः ॥ ३८५ ॥ श्रीतांश्चरिनदुश्चनद्रमाः शशी चन्द्रो निशाकरः । विधः सुधांद्यः ग्रुआंग्रुरोषधीशो निशापतिः ॥ ३८६ ॥ अब्जो जैवात्कः सोमो ग्लौर्मगाङ्कः कलानिधिः। द्विजराजः शश्यभरो नक्षत्रेशः क्षपाकरः ॥ ३८७ ॥ अङ्गारकः कुजो भौमो रौहिणयो बुधो द्विजः। गुरुर्मृहस्पतिर्मन्त्री चोद्यना भागवः कविः ॥ ३८८ ॥ श्रतिः पशुः स्र्वेषुत्रः सैंहिकेयो विधनतुदः । तमस्तु राहुः स्वर्भातुः केतुस्तु ध्वजनामकः ॥ ३८९ ॥ उडु नक्षत्रमृक्षं मं दोषा नक्तं निशा क्षपा। क्षणदा यामिनी रात्रिस्त्रियामा चोरवल्लमा । ३९०॥

स्यों इंसः पतङ्गोऽकों रविभी नुदिवाकरः 3।

क्षोणीस्³।

After this the following line is found in MS. 3:-राजा क्षितिपतिर्म्भृत चपतिश्च क्षितिच्छवः।

दिनाहनी व (सरश्र चस्रो मास्करवछभः शंभरीशः पश्चपतिः शिवः श्रुली महेश्वरः ॥ ३९१ ॥ ईश्वरः शर्वः ईशानः शङ्करश्वन्द्रशेखरः । भृतेशः खण्डपरशुर्गिरीशो गिरिशो मुडः ॥ ३९२ ॥ मृत्युं जयः कृत्तिवासाः विनाकी प्रमथाधिपः । उग्रः कपदी श्रीकण्ठः शितिकण्ठः कपालभृत् ॥ ३९३ ॥ वामदेवो महादेवो विरूपाक्षस्त्रिलोचनः । क्रवानुरेताः सर्वज्ञो पूर्जिटिनीललोहितः ॥ ३९४ ॥ हरः स्मरहरो भर्गो त्र्यम्बकस्त्रिपुरान्तकः । गङ्गाधरोऽन्धकरिपुः क्रतुष्वंसी वृषष्वजः ॥ ३९५ ॥ व्योमकेशो भवो भीमः स्थाणू रुद्र उमापतिः। उमा कात्यायनी गौरी काली हैमवतीश्वरी ॥ ३९६ ॥ शिबापणी भवानी च पार्वती चण्डिका स्विका। अजो हरिर्वासुदेवो दत्यारिः पुरुषोत्तमः ॥ ३९७ ॥ विष्णुनीरायणः कृष्णो वैक्रण्ठो विष्टरश्रवाः । दामोदरो हृषीकेशः केशवो माधवः स्वभुः ॥ ३९८ ॥ पीताम्बरोऽच्यतः शाङ्गी विष्वक्सेनो जनार्दनः। उपेन्द्र इन्द्रावरजश्रक्रपाणिश्रतुर्भुजः ॥ ३९९ ॥ लक्ष्मी पद्मालया पद्मा कमला श्रीईरिप्रिया। इन्दिरा लोकमाता मा श्रीराब्धितनथा रमा ॥ ४०० ॥ नेत्र पादः श्विफा चांधिः मूलं शाल्ककन्दकौ²। न्वक चर्म वरकलं श्रोक्तं विटपः शिखरं शिरः॥ ४९१ ॥

^{1.} The following lines are found in MS. 3 after this :अनोकहा द्वा बृक्षो भूरुहः पादवस्तरः ।
शिम्बी रामीफलं वाहः पुष्पं तु कुसुमं सुमम् ॥
2. पादो जटा शिफा मूलं कन्दः स्थात् काण्डसंश्रितः ।

पर्त्रं दलं छदः पणै पलाशक्छदनं तथा । पछनस्त प्रवालः स्यात सक्छं कोरकं समृतम् ॥ ४०२ ॥ कलिका जालकइचैव कोरकक्षारकुड्मलाः। प्रसनं समनः सनं पुष्पं च क्रसमं स्मृतम् ॥ ४०३ ॥ आमं शलाइसंज्ञं त पक्वं फलमदाहतम् । मकरन्दः पुष्परसः दलोत्थो दलजो रसः ॥ ४०४ ॥ औषधं भेषजं पथ्यमगदं च भिष्णिजतम् । क्रिया चिकित्सितं शग्तं प्रायश्चित्तं समाहितम् ॥ ४०५ ॥ रोगहारोऽगदंकारो भिषग् वैद्यश्चिकित्सकः । रोगज्ञो जीवनो विद्वानायुर्वेदी गदान्तकः ॥ ४०६ ॥ शीतांदनमृतलक्ष्मीमिर्जुष्टोऽसौ धनसंयुतः । क्षीरोधिजश्राब्जयोनिः पायाद् धन्वन्तरिस्तथा ॥ ४०७ ॥ नासत्यावश्चिनौ दस्रावाश्चिनेयौ च तावुभौ। रक्षतां देवभिषजौ वैद्यपुत्रान् स्वरोचिषा ॥ ४०८ ॥

इति अण्डाङ्गनिघण्टुः समाप्तः॥

अष्टाङ्गनिघण्टः समाप्तः।

<sup>The concluding verses and the colophon in MS. 3 are as follows:—

इत्यागमानुसारेण......भिषग्वरा ।

प्रणीतानां च द्रव्याणां पर्यायांस्तु वदन्ति च ॥

यद्र किञ्चित्र प्रोक्तमायुर्वेदानुसारतः । *

... ॥

इति श्रीमद्राहराचार्यविचितायां अष्टाङ्गहृदयसंहितायाम</sup>

^{*}The full form of this verse is given in MS. 2. See Intr. p. ii

TELUGU EQUIVALENTS OF PLANTS AND DRUGS AS GIVEN IN THE TEXT

Samskrit

- 1. Vdāri
- 2. Eranda
- 3. Rakta-Eranda
- 4. Vrścikālī
- 5. Punarnavā
- 6. Rakta Punarnavā
- Sahadevi
- 8. Nāgabalā
- 9. Mudgaparņī
- 10. Māsaparņī
- 11. Kapikacchu
- 12. Mahākapikacchu
- 13. Mahāsatāvarī
- 14. Satāvarī
- 15. Kākoli
- 16. Ksīrakākolī
- 17. Jivanti
- 18. Arkapuspikā
- 19. Tivaka
- 20. Rsabhaka
- 21. Šālaparņī
- 22. Priniparņī
- 23. Kantakārī
- 24. Brhati
- 25. Goksura
- 26. Sārivā
- 27. Kṛṣṇa Sārivā
- 28. Hamsapādi
- 29. Vārtāki
- 30. Usira
- 31. Kāśmarya
- 32. Madhūka
- 33. Laghu Madhūka
- 34. Candana
- 35. Rakta candana
- 36. Yaşti Madhuka
- 37. Parusaka
- 38. Padmaka
- 39. Prapaundarika

Telugu

- Nel gummadi
- Citlamudtamu
- Perāmudamu
- Telumani cettu
- Gali jeru
- Vellanki, atikamāmidi
- Sahadevi
- Nāgabalā
- Kāru pesara
- Kāru Minumu
- Dūla govela
- Pedda Dulagovela
- Pedda Pillipicara
- Pinna Pillipicara
- Kākoli
- Ksīrakākolī
- Manu bāla
- Kolapāla
- Tivaka
- Vrsabhaka
- Muyyāku Ponna
- Kolaponna
- Vakudu
- Mulaka
- Palleru
- Sugandhipāla
- Pedda Sugandhi
- Nemaladugu
- Vanga vellu
- Vatti vellu
- Peggummudu
- Ippa
- Pinna Ippa
- Srigandham
- Kucandana
- Yasti Madhukam
- Ciddindu (cittida)
- Padmakam
- Prapundarikam

	40.	Vrddhi		Vrddhi
	41.	Rddhi		Rddhi
	42	Tavakşiri		Tavakşīrī
	43	Vamsalocana		Veduruppu
	44.	Karkatasrngi		Karkaţaśŗṅgī
		Guḍūcī		Guḍūci
		Medā		Meda
		Mahāmedā		Mahāmeda
	48.			Jivaniyanu
		Triphalā		Triphalā
	50.	Haritaki		Karakacettu
		Āmalakī		Usirika
		Bibhītaka		Tadi
		Drākṣā		Drākṣā
	54.			Gostani drākṣā
		Kataka		Indugu
	56.			Pālamrānu
		Dādima		Dānimma
		Šāka		Tekumrānu
	59.	Srotonjana		Srotonjanamu
	60.	•		Sauvirānjana
		Priyangu		Prenkhanamu
		Jaţāmāmsī		Jaţāmāmsī
		Kamala		Tāmara
	64.	Nilotpala		Nalla Kaluva
	65.			Cangalva
	66.			Rasānjanamu
	67.	Elā		Yālakulu
	68.	Sūkşma Ela		Pinna Yālakula
	69.	Nāgakesara		Nāgakesaram
	70.	Patola		Cedupotla
	71.	Kaţukā		Katuka Rohini
	72.	Pāṭha		Pāṭha
	73.	Mūrvā		Chaga
	74.	Morati		Āmorali
	75.	Nimba		Vemu
	76.	Dhānyaka		Kotimialu
	77.	Āragvadha		Rela
	78.	Indrayava		Kodiśapala
	79.	Pāţalī		Kaligottu
2000	80.	Angāravallikā		Gurunjga
A	81.	Vikankata		Kanaregu
	82.	Kirāţa Tikta		Nelavemu
	83.	Saireyaka	195 * an 1949	Mulugoranta
	84.	Nīla Saireyaka		Nalla goranta
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85.	Prakīrya (Pūtikaranja)	Kalukranugu
86.	Naktamāla	Krānugu
87.	Saptacchada	Edakuponna
88.	Citraka	Citramūlam
89.	Suşavi	Akudig (?)
90.	Madana	Mrangā
91.	Ghoṇṭa	Godde goranta
92.	Asana	Vegisa
93.	Syandana	Nemmi
94.	Bhūrja	Bhujapatra
95.	Arjuna	Maddi
96.	Khadirā	Candra
97.	Kadara	Pundruvu
98	Širīşa	Dirisana
99.	Šimśapā	Irupudu, Nalla dirisana
100.	Meśaśrngī	Oddumrani
101.	Kāleyaka	Kāleyakam
102.	Tāla	Tadimrānu
103.	Palāsa	Modugu
104.	Agaru	Agaru
105.	Sāla	Sajjakam
106.	Dhava	Velu Vumrānu
107.	Puga	Pokacettu
108.	Ajakarna	Pasurumaddi
109.	Varuņa	Ulimidi
110.	Bilva	Maredu
111.	Ajaśŗngī	Pulladiga
112.	Agnimantha	Nelli
113.	Takkāri	Takkali
114.	Sigru	Munaga
115.	Šveta sigru	Kārumunaga
116.	Rakta sigru	Velimunaga
171.	Šveta Marica	Munuga Vittulu
118.	Kuśa	Rendu darbhalunnu
119.	Hintāla	Adoņḍa
120.	Uşaka	Cavudu
121.	Tuttha	Tuttam
122.	Hingu	Inguwu
123.	Kāsisa	Kasisadhvayam (?)
124.	Saindhava	Saindhavamu
125.	Šilājatu	Silādhātuvu
126.	Virataru	Venutaru
127.		Rikka
128.		Modanā
129.	Vāsa	Addasaramu

130.	Venupatri	Venupatri
131.	Lohitayastikā	Tiluvu
132.	S'ara	Tigerellu
133.	Kāśa	Rellu
134.	Vandāka	Padanika
135.	Gundrā	Pālanku
136.	Syonāka	Tundilamu
137.	Šitivāraka	Kolagurugu
138.	Mastakamanjari	Kuṇḍagurugu
139.	Uttamavaruni	Dṛṣṭuvu
140.	Suvarcalā	Ningimerungu
141.	Lodhra	Loddugu
142.		Tella Loddugu
143.	Jingini	Gilginlā
I44.	Sarala	Sarala, Devadarvu
145.	Devadāru	Devadaruvu
146.	Rāsnā	Rāsnā
147.	Kadamba	Kadimi
148.	Kadali	Arați
149.	Aŝoka	Aśoka vṛksham
150.	Elavāluka	Kūturubudama
151.	Kuṭannaṭa	Bhadra mustalu
152.	Sallaki	Andugu
153.	Arka	Jilledu
154.	Alarka	Velijilledu
155.	Nāgadantī	Nagadanti, Gadidgadpar (?)
156.	Lāngalī	Pottigada, Idetarigoru
157,	Bharñgī	Cāgadanti
158.	Apāmārga	Dusara (Ullareni)
159.	Kākādanī	Kākidoņda
160.	Jyotişmatī	Jyotişmati (mābru)
161.	Kaṭabhī	Ginniyu
162.	Kaţambharā	Pasupu ginniyu
163.		Goddukaraka (?)
164.	Ingudī	Garacettu
165.	Surasā	Tulasi
166.	Phanijjaka	Gaggera
167.	Kṛṣṇārjaka	Nalla Gaggera
168.	Vidanga	Vilangamu
169.	Marubaka	Maruvamu
170.	Ākhukarņī	Elukacheviaku
171.	Kāsamarda	Kasivenda
172.	A 2	Tummi
173.	Rājakṣāraka (?)	Manci Tummi
174.	Jharasi	Cadarāsi

175.	Raktamañjarī	Pippalikāmu
	Atimuktaka	Puvvula guruvinda
	Kākamācī	Kasarā (Kācicettu)
	Bhūkadamba	Nelakadami, (Ide Bodataram?)
	Karkoți	Nāvuru
	Bhūṭrṇa	Kamanci
	Šephālikā	Vāvili
	Nirguṇḍī	Nalla Vāvili
	Suklāngī	Suklāngi
	Muşkaka	Mokkacettu
	Snuhi	Brammacemudu, Aku chemudu
	Kuṭaja	Kodišapāla
	Marica	Miriyālu
188.	Ativișā	Tella Ativasa
	Prativișā	Ativasa
	Jiraka	Jeela kerara
	Aralu	Gaņdugu, Idi Veuumrānu (?)
192.	Yavānī	Kurasani Vāmu
193.	Siddhārtha	Tella Āvālu
194.	Vacā	Vasa or Vaja
195.	Kṛṣṇa jīraka	Nalla Jilakara
	Barbarikā	Manci Vayinta
	Pippali	Pippallu
	Pippalimūla	Pippalimulam or Modi
	Cavya	Cavyam
	Sunthi	Sonthi
	Sarşapa	Āvālu
202.		Mustālu
203.	Bhasrtuaādm	Bhadra mustālu
204.	Haridrā	Paśupu
205.	Dāru Haridrā	Mrānu Paśupu
206.	Cārati	Ora Tāmara; Matta Tāmara
207.	Padma Kesara	Tāmara Kesaramu
208.	Mañjişṭhā	Mañjīṣṭha
209.	Yavāsaka (?)	Pāncitiga
210.	Sālmalī	Būrugu
211.	Mocārasa	Buruga Bāṅka
212.	. Lajjālu	Munugu dāmara
213.	Punnāga	Ponna
214	Sura-Punnāga	Sura-Ponna
215.	Dhātakī	Ārepuvvu
216		Ambālamu
217.		Mśayūarikhi (***)
218		Nandi vrikshamu
219	. Kacchurāl	Tiga Turi Midi or Kachüralu

220.	Kākatiktā	Vayusa Katukarohini (?)
	Bhallātaka	Jidi
222.	Kuştha	Kostuvu
223.	Nyagrodha	Marri
224.	Aśvattha	Rāvi
225.	Puspabodhi	Ganga ravi
226.	Udumbara	Medi
227.	Rāja Jambū	Alloneredu
228.	Kāka Jambū	Kākineredu
229.	Kapīcūta	Kalurāvi
230.	Gardabhāṇḍa	Juvvi
231.	Somavalka	Meda (?)
232.	Āmra	Mâmîdi
233.	Sahakāra	Tiyya Māmidī
234.	Vidula	Yeru Vāvīlli
235.	Vetasa	Prakkeceţţu
236.	Priyāla	Morali
237.	Badari	Regu
238.	Tinduka	Tumiki
	Kākatindukā	Āratumiki
240.	Grdhranakhi	Nallavuppi
241.	Kundali	Vuppi
	Renukā	Reņukalu
243.		Kunduruşkälu
244.	Hriberā	Kuruveru
245.	Dhyāmaka	Dhyāmakamu
246.	Sprkkā	Sprkkamu
247.	Karcūra	Kacoramu
248.	Sati	Veli kacoramu
249.	Patra	Tamālapatramu
250.	Tagara	Gandha tagaramu
251.	Sthauneyaka	Stauneyaka, Davanamu
252.	Bola	Bolamu
253.	Nakha	Nakhamu
254.	Vyāghra nakha	Vyāghra-nakhamu
255.	Śrivestaka	Srīvestakamu
256.	Kunkuma	Kunkumamu
257.	Caṇḍā	Carma Mahişākşi
258.	Guggulu	Mahişākşi, Guggilamu
259.	Sarjarasa	Sajjarasamu
260.	Kunduru	Kundaskāmu
261.	Syāmā	Nalla tegada
262.		Nela Danti
263.	Nāgadanti	Năgadanti
264.	Dravanti	Palupeśuru (?)

265. Trivṛta	Tegada
265. Trivṛta 266. Yavatiktā	Padma pucețțu
267. Śańkhapuşpī	Metta Tāmara
268. Brāhmī	Brāhmi
269. Mandūkaparņī	Mandūka Brāhmi
270. Āvartakī	Kadieceţţu
271. Kańkusthā	Kankosthamu
272. Girikarņikā	Veli Dinden (?)
273. Nīla Girikārņikā	Nalla dintena
274. Indravāruņī	Pampar, Budam (?)
275. Tilvaka	Tilla (?)
276. Kampillaka	Kampillakamu
277. Bastantri	Gorimidi
278. Pilu	Orragongu (?)
279. Ikşu	Caraku
280. Sami	Jammi
281. Aparājitā	Somida
282. Pāśika	Pāśamrānu (?)
283. Sańkhapuspikā	Yeruvisini (?)
284. Sarpāksī	Sarpākşī
285. Sarpākşī bheda	Pedda Sarpākşi
286. Visņukrāntā	Visņukrāntamu
287. Balā	Nela Narikadam (?)
288. Mahābalā	Muttuva Palugamu
289. Atibalā	Antibala
290. Bhūmyāmalakī	Nela Vusirika
291. Parpataka	Parpaṭakamu
292. Trāyamāņā	Kālu granugu
293. Dhanvayāsa	Nunalingi (?)
294. Kārpāsa	Pratti
295. Jala Tumbikā	Niru pakkīcettu
296. Nicula	Nirukanam (?)
297. Kińkirāta	Koṇḍagogu
298. Agasti	Agasi
299. Pāribhadra	Mulumroduvu
300. Rohitaka	Pārījam (?)
301. Sukanāsā	Cilukmukku
302. Gojihvā	Barivenka (?)
303. Aśmantaka	Ariceţţu
304. Vamsa	Veduru
305. Karira	Broggu Veduru
306. Taraņi	Gajjalu (?)
307. Kakodumbarikā	Brahmamedi
308. Kanthāri	Kākidoņģa
309 Malli	Nidra cețțu

310	Sleşmātaka	Gangailicettu (?)
311		Kāncana
312	Aśvagandhikā	Pennerudumpa
313	Vṛkṣāmla	Cinta cețțu
314	Badarī	Regu
315	Kanadhurk	Parimicettu
316	Dhanvana	Tadacettu
317	Amlavetasa	Amlavetasamu
318	Godhāpadī	Pulivinda (?)
319	Mahāśyāmā	Peddamusini
320	Dāvāgni	Agnimranu
321	Guñjā	Guruvinda
322	Kṛṣṇakāmbhoja	Nallu Gurvidna
323	Īśvarī	Isvaraceţţu
324	Adhahpuşpi	Brahmadundi
325	Vārāhī	Brahmadandi (?)
326	Ārāmašītala	Bodasāla murudona
327	Nāgajihvā	Reddi Vāri Nānu bralu
328	Bhaktikā	Venna vedirika
329	Bākuci	Kalugracca
330	Haridru	Tumma
	Snuhi	Velu dumma (?), Kalli
332	Puşkaramüla	Puşkaramülamu
	Sveta Dūrvā	Tella Garika
334	Saptaparņa	Cirupālam (?)
335	Tilacchadā	Tilakśīrī
336	Ajākşī	Meşaśrngi
337	Bhrigarāja	Guntakalagara
338	Sūryāvarta	(Nuruvudu) Proddu, Tirugudu Cettu
339	Kharjūrī	Nelitari (?)
340	Ikşvālī	Karucaruku
341	Ikuşraka (?)	Daggu jeşthu (?)
442	Dhattura	Vendi ummata
343	Krşņa Dhattūra	Nalla Ummeța
344	Devadāli	Yeravada (?)
345	Kośātakī	Ādavibīra
346	Tāmracūḍa	Vālakadavada (?)
347	Ańkola	Udugu
348	Dohaka	Tangedu
349	Saņa	Janumu
350	Atasī	Rudrajada
351	Sarşapa	Alivaram (?)
352	Putrajiva	Putrajīvamu
353	Carmarangā	Cāmanti
354.	Prasāraņī	Gonthegomaru
		그리고 얼마 했다는 학교를 만들는 그리고 있었다. 그 없다.

355. Hingupatri 356. Tumburu	Iuguva patri Tumburulu Jirukatadu (?)
356. Tumburu	Timpkatadu (?)
3000	III ukatada (.)
357. Aksoda	Somaroman (Adavi Jilakara)
358. Aranyajiraka	Agisa
359. Agasti	Dēvatummi
360. Dronapuspi	Vegatummi
361. Aticchatrā	Tagarisa
362. Cakramarda	Lakşmanapanji
363. Laksmaņā	Neravanji
364. Nāgavalli	Nalleru
365. Vajaravalli	Mullangi
366. Puşkaracchadā	Doṇḍa
367. Khaṭvāngī (Bimbi)	Muludosa
368. Urvāru	Dosa
369. Kālinga	Bucatra
370. Trapusa	Budama
371. Cirbhata	Gummadi
372. Kūşmāņdī	Ceti Anugam (?)
373. Ikşvāku	Vuli Biccalam (Pulicinta)
374. Cāngeri	Baccali
375. Upodaka	Perugu Totakūra
376. Raktaśāka	Tige Baccali
377. Kalambi	Koyya Totakūra (Cirrikūra)
378. Tanduliya	Cilakakūra
379. Cilli	Bicchalam
380. Sunisannaka	Ponnaganți
381. Matsyākṣa	Totakūra
382. Vāstuka	Bodataramu
383. Muṇḍi	Mancivayinta
384. Barbarikā	Puttakokku
385. Bhusāka	Vulli
386. Rasona	Nirulli
387. Palāņdu	Nallajilakara
388. Upakuñcikā	Sadāpalu
389. Satapus pā	Adavi Sadāpalu
390. Miśreyā	Sannapu Nallajeelakara
391. Krişņa Jīraka	Cappati Jeelakara
392. Pṛthvikā	Gajapippali
393. Gajapippalī	Velaga
394. Kapittha	Tori, Velaga
395. Muşikāri	Nārikadamu
396. Nārikela	Aratipaņļu
397. Kadali	?ka
398. Karamarda	Mādiphalamu
399. Mātulunga	

		45
400		Nimma
40		
402		Nārangamu Dabba
403		Ida
404		
405	. Panasa	Vuppa Panasa
	. Nalikā	Panasa
407	. Gudabeeja	Tuntikūra
408	. Kuberāksī	Ambālam
409	. Kāravallī	Gacca
410	. Lingabeeja	Kākara
411	. Pūtikā	Vekkudu
412.	. Parvamañjarikā	Kommana Gorapindi
413.	. Kumārī	Cacali
414.	Bandhūka	Kalabanda
415.	Pārvaka	Mankina
416.	Kaidarya	Pāpaṭa
417.		Karivemu
418.	Sūraņa	Kuppi cettu
419.	Raktapādi	Kanda
420.		Munugu dāmara
421.	Hintāli	Kharjūramu
	Kuśāmra	Śrītāḍī
	Neelī	Koņļa māmidi
	Kākajanghā	Neeli
525.	Sarapunkhā	Velamasandhi
426.	Putradātri	Vempali
	Tālisa	Gadida Gadapa
	Svāsadruma	Tālisamu
	Tilaka	Muluvelamu
430.		Tilakapu ceitu
431.	Karpūra	Nalla diga
432.	Jātiphala	Karpūram
433.	Kakkola	Jajikāya
	Katuka	Takkola Vuttu
	Lavanga	Karambuvva (?)
436.	Saileya	Lavanga Kusumam
437.	Vatsanābha	Silāpuspam
438.	Vṛkadhūmaka	Vatsanābhamu
439.	Saivāla	Juttipāku
440.	Kamala	Nācu
441.	Kumuda	Tāmara
142.	Kākotpala	Toga (?)
143.	Kaseruka	Kākikaluva
44.	Srngātaka	Nammeradumpa
	V and the second of the second	Allikāya
		그리고 말이 들어들어가 있는 수에 그렇게 되는데 나를 하는데 했다.

445. K	aravira	Ganneru
446. V	akula	Pogada
447. Ja	apā	Dasani
	Luraņţaka	Nrāni Gorenta
449. J	āti	Jāji
450. N	Tallikā	Molla
451. Y	'ūthikā	Cittalwa (?)
452. I		Vimvādi (?)
453. K	Lubjaka	Cāmanti puspa
454. S	ankhayūthikā	Nandivardhanamu
455. I	Damanaka	Davanamu
456.	Sāli	Rājanālu
457.	Yava	Yavalu
458. N	Vivāra -	Nivvari
459. (Canaka	Sanagalu
460.	Godhūma	Godhūmulu
461.	Camasi	Cāmalu
462.	Kodrava	Āllu
463. I	Kangu	Korrālu
	Gavedhukā	Gorivelu
465.	[ūrņā	Jonnalu
	Mudga	Pesalu
467.	Masūra	Masuralu (Cirupesalu)
468.	Krşna canaka	Nalla sanagalu
469.	Kulattha	Kollulu (Ulavalu)
	Kāśa (Māṣa)	Minumulu
471.	Rājamāşa	Barbarā
472.	Kalāya	Ankulu (Anumulu)
	Āḍhaki	Kandulu
474.	Nispāva	Ide cikkudu
		Nuvvulu